Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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Snow, winds stall farm deliveries

By KENDACE BORRY

LANCASTER – "Snow and blow" is the way one milk hauler summed up the weather problem faced in the Lancaster Farming area this week. And his thoughts were echoed by dairy farmers, poultrymen, feed company representatives, and others as they related the problems faced by the effects of Monday's storm.

The biggest concern of dairy farmers this past week was, of course, whether the tank truck would get through in time to save the milk. And reports from all areas were optimistic, with milk dumping incidents few and scattered.

Robert Kreider, of Kreider Bros., Quarryville R1; said that Monday and Tuesday were the worst, as far as the storm was concerned, but he added that as of Thursday night, they were still not caught up in making their milk pickups. A tank truck, which was expected back from Philadelphia on Monday at 10 a.m., he explained, managed to get stuck in a drift until 11:30

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Straw price continues to soar

By JOANNE SPAHR

LITITZ – Those already inflated straw prices just keep going up with this week's market averaging from $98 to $120 per ton. This is in comparison to an average of $85 to $115 per ton two months ago and $65 to $69 a year ago.

Blaming the shortage on reduced acreage of small grains due to high yielding thin crops, as well as poor growing conditions this year and a strong demand for the bedding farmers have been faced with seeking alternatives.

One fairly common substitute has been wood shavings. Several farmers spoken to actually prefer this type of bedding to straw, saying that it cushions better and is easier to clean. The one drawback is that it requires much more manual labor to handle.

"I really do think shavings are better than straw," said York County dairyman Paul King, "it's cheaper, but it does take more work to put in the barn."

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Lancaster Farming photo by Dieter Krieg

The entrance to Lititz Springs Park wore Winter's majestic robes on Thursday morning. The snow and ice caused problems for many -- but somehow the wintry scenes can be exceptionally beautiful.

Young Farmers meet

LANCASTER – Pennsylvania Young Farmers gathered here this week for two days of educational programs and recognition of individual achievements. Attended by more than 230 members from all over the state despite bad weather earlier in the week, the event was described as a success by organizers.

The Host Town Motel in Lancaster was the scene of the activities, which included tours, workshops, business meetings, and management discussions.

At a recognition banquet on Thursday night, a number of Pennsylvania Young Farmers were singled out for their achievements.

Lancaster County's Tom Zartman, Ephrata R1, finished in second place in the state the race for Outstanding Young Farmer under 30 years of age. The top spot was won by Wayne Hall of Shippensburg R1. Zartman was first for his region.

Hershey Bare, a Lebanon County dairy farmer finished first in the state in

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Truckers asking for relief

By DIETER KRIEG

LANCASTER – Snow and ice are just two of the problems truckers face during severe Winter weather. According to interviews this week with area milk haulers, other problems exist. A few of them are evident the year around.

In some situtations the farmer can help significantly, in others it'll take more than the producer and warm weather to assure hauling efficiency.

According to area milk haulers, icy farm lanes rate as one of their major problems during the Winter. They claim that if a farmer has cinders or sand available in a dry place, it'll save the haulers both time and money. And it could mean the difference between a farmer getting his milk picked up on time or having to dump hundreds of gallons.

While cinders and sand won't solve all the problems truckers are incurring in fierce Winter weather, they insist it would save them

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, Feb. 6, 1978

	Cattle	Calves	Hogs	Sheep
Today	712	46	939	34
Last Monday	1479	178	1079	106
Last Year	860	122	636	62
Monday's Auction	791	138	848	35
Last Monday's Auction	1520	184	1045	95

CATTLE: Compared to last Wednesday slaughter steers steady to mostly 50 lower; slaughter heifers steady; cows 1.00-2.00 higher; bullocks 50-1.00 higher; bulls fully steady.

SLAUGHTER STEERS: High Choice and Prime scarce, couple head 48.00-48.25; Choice mainly 2 1100-1325 lb. 47.75-48.00; Choice 2-4 1000-1325 lb. 45.25-47.75; high Good and low Choice 2-3 43.25-45.75; Good 2-3 38.75-45.00; Standard 1-2 36.25-38.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb. 40.00-43.50, couple 43.75-44.50; Good 2-3 875-1000 lb. 37.50-40.00.

COWS: Utility and Commercial 1-3 31.25-33.25, couple 33.50-34.75; Cutter 1-2 30.00-31.50; Canner and low Cutter 27.00-29.50.

BULLOCKS: Choice 1000-1300 lb. 42.00-44.75; Couple 45.00-45.75; Good 1000-1250 lb. 39.50-42.00.

BULLS: Yield grade 1 1100-1600 lb. 39.50-41.00; yield grade 2 1000-1550 lb. 37.00-39.75, few 925-1000 lb. 34.50-36.50.

VEAL CALVES: Vealers steady to 3.00 higher.

VEALERS: Choice 160-270 lb. 70.00-75.00 around 20 head Prime 270-325 lb. 75.00-80.00, Choice 120-155 lb. 55.00-70.00; high Good and low Choice 160-260 lb. 48.00-65.00, 120-160 lb. 42.00-50.00, 90-115 lb. 35.00-44.00, few early 30.00-37.00.

SHEEP: Wooled lambs fully steady.

WOOLED LAMBS: Choice 70-90 lb. 62.50-65.00.

Vintage Market

Vintage, Pa.
Tuesday, Feb. 7, 1978

	Cattle	Calves	Sheep
Today	0	0	0
Last Tuesday	1318	618	18
Last Year	810	580	3

No auction due to paralyzing snowstorm.

Oklahoma Cattle

February 9, 1978

Thursday feeder cattle auction estimated receipts 1462. Same day last week 5246.

Moderately active: Feeder cattle and calves near steady; with instances of .50-1.00 higher on relative small supply of feeder steers over 750 lb. majority of receipts choice 500-800 lb. feeder steers and 450-600 lb. feeder heifers; moderate attendance of buyers.

FEEDER STEERS: Choice 450-600 lb. 46.50-50.50 600-700 lb. 46.00-48.50, small lot 634 lb. at 48.90; 700-800 lb. 45.50-47.50; few 800-925 lbs. 42.75-45.00, small lot 818 lb. at 45.90; mixed good and choice 300-500 lb. 45.00-48.50; 500-600 lb. 43.75-46.25; 600-800 lb. 44.25-45.75; part load 1017 lb. 41.75; good 400-620 lb. 40.25-44.25; part load 857 lb. 41.60; few good 560-886 lb. holstein steers 37.00-40.00.

FEEDER HEIFERS: Choice 350-600 lb. 41.00-44.00; few 600-750 lb. 40.00-43.00; mixed good and choice 300-500 lb. 38.25-41.50; few 500-610 lb. 39.00-39.75; good 450-615 lb. 37.00-38.50.

For the Week: Compared to late last week feeder cattle and calves closed near steady, with instance .50-1.00 higher on relative small supply of feeder steers over 750 lb. cows closed $1.00-2.00 higher, late sales utility and commercial 2-3 29.50-32.00; cutter 1-3 26.25-29.25; bulls closed .50-1.00 higher, week sales consisted of yield grade 1-2 1000-1700 lb. 37.00-41.25.

Lancaster Auction

Lancaster, Pa.
Wednesday, Feb. 8, 1978

	Cattle	Calves	Hogs	Sheep
Today	634	56	518	0
Last Wednesday	946	92	976	13
Last Year	954	118	746	3
Wednesday's Auction	525	78	787	0
Last Wednesday's Auction	898	92	863	13

CATTLE: Compared to Monday slaughter steers steady, instances 50 higher on choice; slaughter heifers not tested; cows fully steady; bullocks not fully tested, few sales steady to 1.00 higher.

SLAUGHTER STEERS: Choice 2-4 1000-1300 lbs. 46.00-48.25; few head choice and Prime 2-4 1075-1300 lbs. 48.25-49.25; high Good and low Choice 2-3 44.00-45.75, few 45.75-46.50; Good 2-3 40.75-45.50; few head Standard 1-2 38.00-40.00.

SLAUGHTER HEIFERS: Good 900-1050 lb. 41.25-43.50, few Choice 43.75-45.00.

COWS: Utility and Commercial 1-3 31.60-33.50, few 33.50-34.00; cutter 1-2 30.25-32.00; Canner and low Cutter 27.50-30.00.

BULLOCKS: Choice 1000-1350 lb. 43.75-45.50; Good 1000-1250 lb. 40.25-44.00.

BULLS: Yield grade 2 1000-1300 lb. 35.25-39.00, couple 1360-1875 lb. yield grade 1 40.50-44.10.

VEAL CALVES: Vealers not fully tested, bulk of supply 80-110 lb. weights.

VEALERS: Few Head Choice 170-250 lb. 70.00-77.00; bulk 90-110 lb. high Good and low Choice 32.00-40.00, few 80-95 lb. 25.00-32.00.

SHEEP: None.

New Holland

Thursday, Feb. 9, 1978

	Cattle	Calves	Sheep
Today	1051	910	16
Last Thursday	1324	646	8
Last Year	1043	470	4

CATTLE: 1051. Compared to last Thursday slaughter steers mostly steady, instance 50 higher on Choice; slaughter heifers not fully tested; cows 2-3.00 higher; bullocks 1-2.00 higher on small supply; bulls 3-4.00 higher. Supply included 51 per cent slaughter steers and 39 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1250 lb. 47.50-48.50; Choice mainly 2 1100-1325 lbs. 48.00-48.60; Choice 2-4 1000-1325 lb. 46.00-48.25; high Good and low Choice 2-3 44.00-46.50; Good 2-3 40.75-45.75; Standard 1-2 36.00-41.00.

SLAUGHTER HEIFERS: Couple lots Choice 2-3 950-1070 lb. 45.85-46.35; couple lots Good 875-950 lb. 41.00-42.00.

COWS: Utility and Commercial 1-3 32.60-34.60, couple 35.35-36.00; Cutter 1-2 30.50-33.00; Canner and low Cutter 28.50-30.50.

BULLOCKS: Choice 1000-1300 lb. 42.50-43.75; Good 1000-1250 lb. 39.50-42.50.

BULLS: Yield grade 1 1100-2000 lb. 41.75-44.00; yield grade 2 1000-1500 lb. 39.00-40.50.

VEAL CALVES: 910. Vealers uneven, small supply Choice 170-270 lb. steady to weak, bulk supply steady with instances 4.00 higher on 80-110 lb.

VEALERS: Choice 220-335 lb. 70.00-80.00; Choice 130-190 lb. 54.00-65.00; high Good and low Choice 160-270 lb. 50.00-70.00, 120-155 lb. 40.00-52.00, 80-110 lb. 25.00-35.00, few 60-75 lb. 17.00-26.00.

SHEEP: 16. No market test.

Lancaster Weekly

Friday, Feb. 10, 1978

	Cattle	Calves
This Week	2800	1025
Last Week	5509	1536
Last Year	4329	1290

CATTLE: Slaughter steers steady, instances 50 higher on choice; slaughter heifers not fully tested; cows 1.00-3.00 higher; bullocks 1.00-2.00 higher; bulls closed the week 3.00-4.00 higher. Supplies reduced on Monday and Wednesday, Tuesday's makret completed cancelled because of snowstorm. Supply included 56 per cent slaughter steers, 20 per cent cows, 5 per cent bulls and 3 per cent heifers.

SLAUGHTER STEERS: High choice and Prime 3-4 1050-1250 lb. 47.50-48.50, eight head at 48.75-49.75; choice mainly 2 1100-1325 lb. 47.75-48.60; choice 2-4 1000-1350 lb. 45.50-48.25; high Good and low choice 2-3 44.00-46.50; Good 2-3 40.75-45.75; Standard 1-2 36.00-41.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb. 43.00-45.00, couple lots 45.85-46.35; Good 2-3 875-1000 lb. 37.50-42.00.

COWS: Utility and commercial 1-3 31.50-34.50, couple 34.50-36.00; cutter 1-2 30.00-33.00; canner and low cutter 27.00-30.50.

BULLOCKS: Choice 1000-1300 lb. 42.50-45.00, couple 45.00-45.75; Good 1000-1250 lb. 39.50-43.50.

BULLS: Yield grade 1 1100-2000 lb. 40.50-44.00; yield grade 2 1000-1250 lb. 38.00-40.50, few 900-1000 lb. early of week 34.50-38.50.

Joliet Cattle

Joliet, Illinois
February 9, 1978

Friday through Wednesday's salable receipts 6,760, 5 days last 6,760, 5 days last week 7,079, same period last year 7,247. At mid-week slaughter steers and heifers steady with last Friday.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lbs. 46.00-46.50 Monday; mostly 46.00, one load 46.25 Wednesday. Choice 2-4 1075-1300 lbs. 44.75-46.00; 2-3 950-1075 lbs. 43.75-44.75. Mixed Good and Choice 2-3 900-1200 lbs. 42.00-44.00. Few mixed Good and Choice Holsteins 2-3 1200-1375 lbs. 39.00-41.00 Monday.

SLAUGHTER HEIFERS: High Choice and Prime 3-4 950-1050 lbs. 43.50-43.75 Monday; 43.50-44.00 one load 44.25 Wednesday. Choice 2-4 875-1025 lbs. 42.75-43.50; 2-3 800-875 lbs. 40.50-42.75. Mixed Good and Choice 2-3 700-1000 lbs. 39.00-41.00.

COWS: Some good heiferette typ 2 31.00-33.50 Monday. Utility & Commercial 1-3 28.50-31.00 Monday; 29.50-33.00 Wednesday.

VEAL CALVES: Vealers steady to 4.00 higher.

VEALERS: Choice 160-325 lb. 70.00-80.00 with around 20 head Prime 270-325 lb. 80.00, choice 120-155 lb. 54.00-65.00; high Good and low Choice 150-270 lb. 48.00-70.00, 120-155 lb. 40.00-52.00, 90-110 lb. 28.00-40.00, few 60-85 lb. 17.00-28.00.

LANCASTER STOCKYARDS
WEEKLY SALES
Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
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10 00 A M - Horse Sale
11.00 A M — Hay, Straw & Ear Corn
1 30 P M. - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION:
12 00 Noon - Hay, Straw & Ear Corn
12.30 P M. - Dairy Sale
1 00 P.M. - Feeder Pig Sale
THURSDAY's AUCTION:
11 00 A.M - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale

NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

Monday, Feb. 6, 1978

HOGS: Barrows and gilts 50-75 higher.

BARROWS AND Gilts; US 1-2 200-240 lbs. 50.75-51.00; 15 head US 1 205-235 lbs. 51.75-52.00; US 1-3 200-250 lbs. 50.00-50.75.

St. Louis Hog Market

Thursday, Feb. 9, 1978

HOGS: 5500 - Barrows and gilts fairly active, steady to firm.

US 1-2 200-240 lbs. 49.00 to mostly 49.25, US 1-3 200-270 lbs. 48.50-49.00.

Sows: Unevenly steady to 2.00 lower, decline mainly on wts over 450 lb.

US 1-3 300-600 lb. Mostly 44.00; Few scattered lots over 400 lb. 44.50.

New Holland Hog

New Holland, Pa.
Monday, Feb. 6, 1978

	Hog Auction
Today	1377
Last Monday	2047

TREND: Barrows and gilts mostly 2.00 higher.

BARROWS AND GILTS: US 1-3 200-245 lbs. 50.00-50.50; Few US 1 200-235 lbs. 51.00-51.50; US 1-2 205-240 lbs. 50.50-50.85.

Lancaster Auction

Wednesday, Feb. 8, 1978

HOGS: Barrows and gilts steady to firm.

BARROWS AND GILTS: US 1-2 200-240 lbs. 50.75-51.25; Seven head selected US 1, 52.00-52.25; US 1-3 200-245 lbs. 50.00-50.75; Few US 2-3 225-255 lbs. 49.50-50.00.

New Holland Feeder Pig

New Holland, Pa.
Wednesday, Feb. 8, 1978

	Feeder Pigs
Today	277
Last Wednesday	1042

TREND: compared to last Wednesday small supply feeder pigs 15.00-20.00 lower. All prices on a per hundred weight basis.

US 1-2 25-40 lbs. 82.00-90.00; 40-50 lbs. 80.00-86.00; 50-60 lbs. 72.00-85.00.

US 2-3 55 head 45-68 lbs. 87.00-92.00; 60-85 lbs. 62.00-72.00.

Few US 3 25-75 lbs. 55.00-58.00.

Indianpolis Hog

Thursday, Feb. 9, 1978

HOGS: 1500.

Barrows and gilts moderately active, 75 to mostly 1.00 higher.

US 1-2 210-240 lb. 49.75-50.00, 46 head 50.00; US 1-3 210-250 lbs. 49.25-49.75.

Sows: Moderately active, steady to 50 higher w/advance on wts under 425 lbs.

US 1-3 375-425 lbs. 41.50.

Peoria Hog Auction

Thursday, Feb. 9, 1978

HOGS: 3000 - currently 500 under early estimates. Barrows and gilts slow, opening 50 instances 1.00 higher.

US 1-2 210-240 lbs. Mostly 49.50, about 200 head 49.75-50.00; US 1-3 210-250 lbs. 49.00-49.50.

Sows: Steady to 50 higher.

US 1-3 350-500 lb. 44.50-45.50; 500-650 lbs. 45.00-45.50.

Vintage Hog

Saturday, Feb. 4, 1978

Reported 964 head.

No. 1-2, 205-235 lbs. 49.25-50.00; No. 2-3, 205-240 lbs. 48.50-49.25, 71 head at 50.10-51.75; sows 35.00-40.50; boars 30.00-34.25; heavystraights, 265 to 365 lbs. 39.75-47.50; lightweights, 135 to 185 lbs. 35.00-46.50.

Wednesday, Feb. 8, 1978

Reported 180 head.

No. 1-2 210 to 240 lbs. 50.00-50.85; No. 2-3, 195 to 230 lbs. 49.25-50.00, 34 head at 51.00-51.10; sows 36.00-37.75; boars 32.00; - 1 batch lightweights, 173 lbs. 44.00.

1948 - Educational exchange programs were initiated with Great Britian. They were the forerunner of today's FFA Work Experience Abroad program which places FFA members on farms the world over.

1949 - The first celebration of FFA WEEK during the week of George Washington's birthday.

Lancaster Grain

Friday, Feb. 10, 1978

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Friday, Feb. 10 are as follows:

	Bid+	Offered+
Ear Corn	55.00	66.00
Shelled Corn	2.32	2.47
Barley	1.98	2.18
Oats		
Local	1.27	
Western	1.85	2.00
Wheat	2.50	——
Soybeans	5.25	——
Soybean Meal		217.00

Reducing Sugar

If you're trying to reduce your sugar intake when eating, here are some tips

—Add raisins, fresh fruits or canned fruits packed in their own juice to ready-to-eat cereals for sweetening

—Eat dried fruits as a snack since they're naturally sweet

—Top ice cream with pureed fruits such as apricots and peaches

—Use honey or corn syrup to sweeten beverages

Facts & Fancies

Made first in 1922 from corncobs and cornstalks, *cornstone* is still used as a structural material because it's harder and stronger than any natural wood.

* * *

In the summer of 1622, several members of the Plymouth Colony were whipped in public—for picking and eating corn before it was ripe

Futures Trading

(Closing Bids as of Thursday, February 9, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Feb.	45.37	49.72		
March			4.30	47.95
April	44.72	45.07	4.65	43.90
May			4.54	42.80
June	46.20	46.85		44.90
July		46.47		
Aug.	46.25	43.05		
Oct.	46.05	39.52		

Trend - Cattle are higher, Hogs are higher, Potatoes are lower, and eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, February 9, 1978)

	Corn	Wheat	Soybeans	Soybean Meal
March	2.26	2.66¼	5.58½	148.80
May	2.29¾	2.71¼	5.67¼	152.80
July	2.29¾	2.74¾	5.74	155.80
Sept.	2.28	2.79	5.67½	156.70
Oct.				157.00
Nov.			5.67	

Trend - Corn is steady, Wheat is stronger, Soybeans are lower, and Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	584,000	76,000	1,129,000	89,000
Same Period Last Week	571,000	72,000	1,192,000	86,000
Same Period Last Year	597,000	74,000	1,213,000	87,000

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Poultry Market Reports

Weekly New York Egg Market

From Monday, February 6 to Friday, February 10

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Large	64	64	66	66	68
Large	63	63	65	65	67
Mediums	60	60	62	62	64
Pullets	47	47	47	47	47
Peewees	33	33	33	33	33
BROWN					
Large	71	71	71	73	73
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	56	56	58	58	60
Checks	29	29	31	31	31

Tone - Supplies very well cleared, cartoned orders irregular.

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N. E. Weekly Shell Egg Report

February 8, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	*Not Available Due To Adverse Weather*			
NEW HAMP.	67-73	66-72	63-69	37-43
Mostly	72-73	70-71	67-68	41-42
R.I.	Not Available Due To Adverse Weather			
VERMONT	74-80	73-78	70-76	-
Mostly	76-77	74-75	71-72	-
MAINE	73-75	72-74	69-71	43-45

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.E. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	54	56
Class 2 - Large	45 lbs.	52	55
Class 3 - Medium	42 lbs.	50	53
Class 4 - Small	39 lbs.	38	38
Breaking Stock	48 lbs.	36	37
Checks	48 lbs.	29	30

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Delmarva Poultry

February 8, 1978

Ready-to-cook: Light as plants still attempting to deliver Mondays kill Slaughter today light with none yesterday. Todays little asking prices to few to report. Live supplies ample with weights increasing to desired levels in most quarters. Undertone firm.

Mondays broiler/fryer *negotiated prices for immediate* includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 41-44; Plant Grade 41-42; Premium X US Grade A 49.00; Premium X Plant Grade 47.00.

Wtd. Avg. US Grade A 42.55; Plant Grade 42.03; Premium X US Grade A 49.00; Premium X Plant Grade 47.00.

X-Includes special services, selected competitive brands, etc.

Baltimore Eggs

February 8, 1978

EGGS: Demand irregular and mostly for large. Supplies of large sizes adequate but mediums scarce in some quarters.

Cartoned eggs: Prices to retailers, state graded (min one case sale) white. Grade A Large: 67-70; Grade A Medium: 63-67.

Philadelphia Eggs

February 8, 1978

EGGS: Prices unchanged cartoning demand good however deliveries very difficult in many quarters. Offerings adequate. Undertone firm.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: Store door. A Extra Large: 61-65; A Large: 60-64; A Medium: 56-60.

PACMA Facts

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

There were no prices determined this week due to the adverse weather.

Could Be A Success

A thoughtful father once wrote to a friend that "If my son is getting as much out of college as his college is getting out of me, he'll be a success"

Hay Markets

Green Dragon Hay

Ephrata, Pa.
February 3, 1978

PRICES PER TON: 109 lds. hay & 78 lds. straw.

Alfalfa 93.00-109.00 #123.00; Timothy 93.00-101.00; Mixed hay 85.00-106.00, few to 140.00; Clover, few 88.00-95.00; Meadow hay 90.00 & 93.00; Straw 91.00-107.00, #113.00; Ear corn, 11 lds. 61.00-64.50, #113.00; Corn Fodder, 2 lds. 73.00 & 82.00.

New Holland Hay

New Holland
Sales Stables
February 6, 1978

Total 32 loads.

Mixed hay 80-94; alfalfa 95-105; 1 load broom grass 90; timothy hay 76-105; straw 103-131; corn fodder 58-92; 1 load soybean stubble 84.

Eastern Pa. & N.J. Poultry

February 8, 1978

Prices steady on light type hens. Farms offering light for a light processor interest. Slaughter so far this week has been very light due to adverse weather. Offerings of heavy type adequate for a fair call.

PRICES PAID AT FARM: Light Type hens 7-8½, mostly 8½; FOB plant 10½.

Heavy type hens: TFEWR.

Vintage Hay

Thursday, February 9

Total 17 loads hay, 5 loads straw.

First crop alfalfa, 100-107; second and third crop 103-120; clover, timothy, and mixed hay 100-107; straw 128-156.

Regional Hay

February 6, 1978

(All hay No. 2 and better, prices paid by dealer at the farm & per ton.)

Hay & Straw steady. Alfalfa 90.00-110.00; Mixed hay 85.00-95.00; Timothy hay 75.00-85.00; Straw 75.00-90.00; Mulch 50.00-75.00.

Harvey Z. Martin Hay Market

Leola, Pa.
Wednesday, Feb. 8, 1978
26 Loads

Alfalfa 100 to 132.50; Timothy 2 loads 111 and 120; Mixed hay 101 to 120; straw 108 to 131, 1 by the load at 135; corn 2 loads 62.50 and 63.00.

Human hair provides warmth and protects the skin, but did you know that it is also used to predict the weather? According to The World Book Encyclopedia, meteorologists use a device called a hair hygrometer, which measures relative humidity through the changing length of hair as its absorption of moisture increases or decreases.

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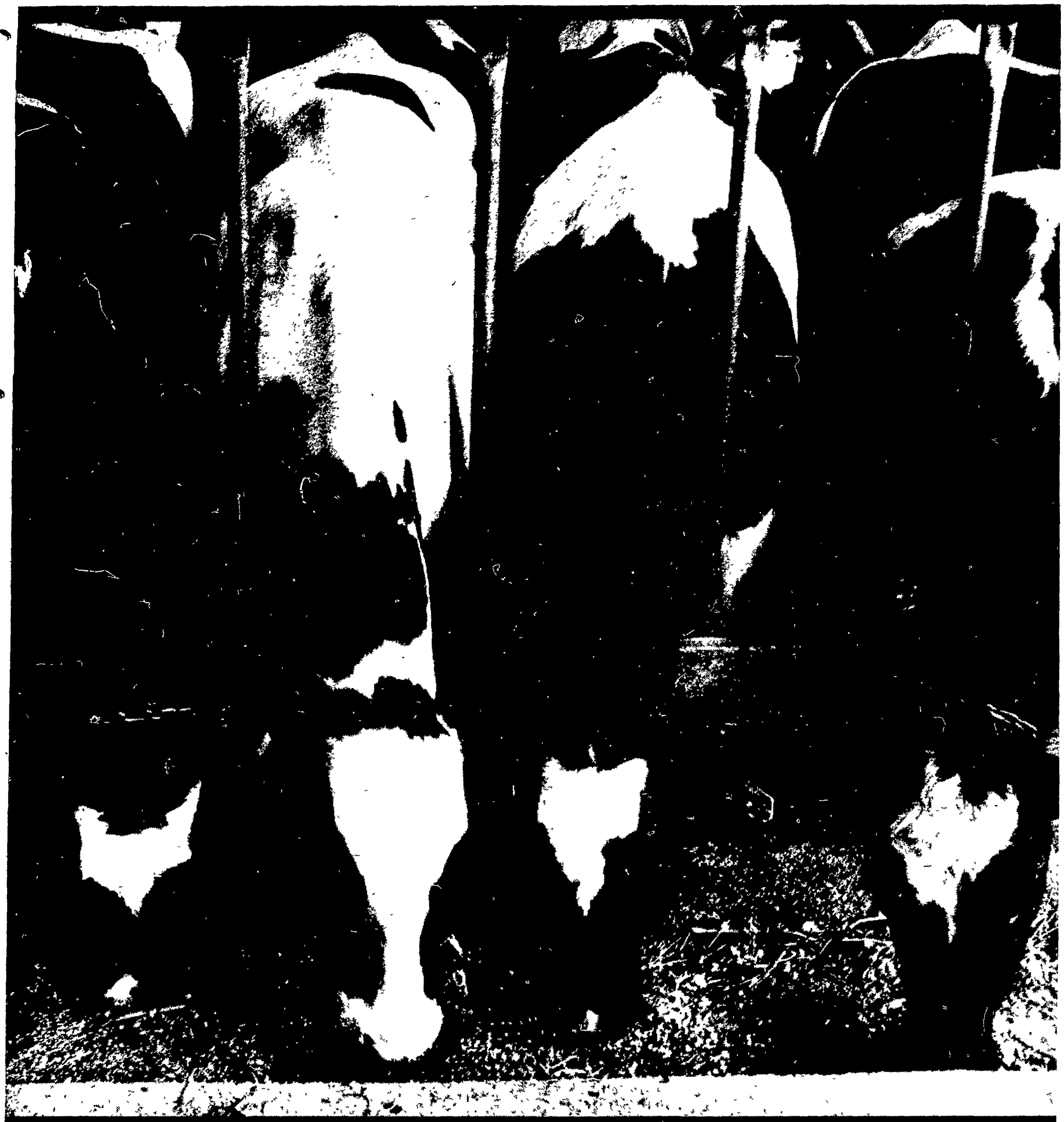

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pennfield feeds

Livestock market and auction news

Baltimore USDA

February 6, 1978

CATTLE 375: Slaughter steers 50-1.00 higher, heifers 50 higher or limited test of market, cows 50-1.00 higher, bulls firm to 50 higher, few feeders steady. Supply 35 per cent slaughter steers and heifers, 40 per cent cows, 20 per cent feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1050-1260 lbs. 44.00-47.10; Good & Choice 2-4 1015-1200 lbs. 42.50-44.00; Good 2-3 950-1100 lbs. 38.00-42.50.

SLAUGHTER HEIFERS: package high Good and Choice 3-4 1060 lbs. 40.00 few low Standard and Good 2-3 785-950 lbs. 34.10-37.00.

COWS: Utility 2-3 & Commercial 3-4 30.00-33.85; Cutter 28.00-32.10; Canner & low Cutter 24.50-28.00.

BULLS: G 1-2 1000-1790 lbs. 34.00-39.35; Individual Choice Bullock 1110 lbs. 42.10; Good 1110 lbs. 36.50; Standard 715-900 lbs. 30.50-35.25.

FEEDER CATTLE: Choice steers 650-840 lbs. 36.50-39.00; Individual 930 lbs. 40.25; few Good 570-860 lbs. 35.00-38.00; lot Choice heifers 750 lbs. 34.50; few Good 825-935 lbs. 28.00-29.00.

HOGS: 700: Compared to last Wednesday Barrows and Gilts steady to 50 higher.

US 1-2 200-240 lbs. 48.25-48.50, near 35 head 49.00; US 2-3 230-260 lbs. 47.25-48.25.

SOWS: Steady.

US 1-3 300-600 lbs. 37.00-38.25.

VEAL & CALF AUCTION 35: Several high Choice & Prime Vealers 235-275 lbs. 64.00-65.00; few Good 215-245 lbs. 37.50-49.00; Good 100-135 lbs. 30.50-40.50; Standard & Good Holsteins 70-100 lbs. 24.50-34.50.

New Holland Dairy

New Holland Sales Stables
Wednesday, February 8

Reported receipts of 30 cows and 6 heifers.

Load of N.Y., fresh 675-875, springers 660-900; load of N.Y. purebreds, fresh 590-1100; local cows 535-570; springing heifers 425-570.

Peoria Auction

Peoria, Illinois
February 9, 1978

CATTLE: Receipts this week: 3800 Last week: 4300 Year Ago: 5400.

Compared with last week's close, slaughter steers steady to 50 higher. Slaughter heifers fully steady. Cows 1.00-2.00 higher. Bulls firm. Receipts about 65 per cent slaughter steers, 25 per cent slaughter heifers balance mainly cows.

SLAUGHTER STEERS: Choice and Prime 3-4 1150-1250 lbs. 46.00-46.50; Choice 2-4 1050-1250 lbs. 44.50-45.50; couple loads 45.75; 900-1050 lbs. 44.00-44.50; mixed Good and Choice 2-4 900-1300 lbs. 41.50-44.50; Good 2-3 40.00-41.50; Couple loads Good and Choice 2-3 Holsteins 39.00-39.75.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1075 lbs. 43.50-44.25; Choice 2-4 850-1050 lbs. 42.50-43.50; 800-900 lbs. 42.00-42.50; mixed Good and Choice 2-4 750-1000 lbs. 40.50-42.50; Good 2-3 38.00-40.50; Standard and Good 2-3 34.00-38.00.

COWS: Utility and Commercial 2-4 28.00-31.00; High-dressing Utility 32.00-33.00; Few 34.00; Cutter 1-2 27.00-30.50; Canner 23.00-27.00.

BULLS: Yield Grade 1-2 1100-1800 lbs. 26.50-33.00; couple Yield Grade 1 35.00.

Lancaster Feeder Cattle

Lancaster, Pa.
Friday, Feb. 3, 1978

	Feeder Cattle
Today	243
Last Friday	278

TREND: Small supply feeder steers and heifers 2.00-2.50 higher, although bulk of supply sold in lots of three or less.

FEEDER STEERS: Couple lots Choice 525-585 lb. 44.00-44.75, couple lots 850-910 lbs. 41.35-42.35; couple lots Good 875-900 lbs. 37.25-38.75.

FEEDER HEIFERS: Choice 425-730 lbs. 34.25-36.00; one lost mixed Good and Choice 765 lbs. 32.75.

FEEDER BULLS: Couple lots Choice 550-900 lbs. 38.50-40.50.

G & M Livestock Market

Duncanville, Pa.
February 6, 1978

STEERS: High Choice and Prime None; Good to Choice 38.00-42.50; Good 36.00-38.00; Standard 32.00-36.00.

HEIFERS: High Choice and Prime None; Good to Choice 34.00-37.25; Other 30.00-34.00.

FEEDERSTEERS: Good to Choice 300 to 700 lbs. 38.00-42.00; Standard to Good 32.00-38.00; Other 28.00-32.00.

DAIRYCOWS: 350,00 to 750.00; Market report Higher.

BULLS: 1200 to 2110 lbs. 36.00-39.85; 900 to 1200 32.00-36.00.

COWS: High Choice to Prime 32.00-33.50; Good to Standard 30.00-32.25; Cutters 24.00-30.00; Canners 22.00-24.00.

CALVES: High Choice 80.00-83.00; Good to Choice 60.00-70.00; Standard to Good 40.00-60.00; Utility 20.00-40.00.

HOGS: 200 to 240 49.00-50.35; 160 to 200 38.00-46.00.

SOWS: 30.00-39.75.

BOARS: 23.00-35.00.

SHEEP: Lambs 80 to 110 lbs. 61.50-64.00; 60 to 80 lbs. 50.00-57.50.

New Holland Horse

New Holland Sales Stables
Monday, Feb. 6

Reported receipts of 146 head of horses, mules and ponies. Market stronger than last week's market.

Local driving horses 175-450; riding horses 175-300; better horses 325-500; lightweight killers 28-32; heavyweight killers 38-43; mares 15-50; colts 10-20; geldings 15-115; larger ponies 65-175.

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Belleville Auction

Belleville, Pa.
February 8, 1978

CATTLE 197. Compared with last Wednesday's market, slaughter cows 50 cents to $1 higher. Few Good slaughter steers 39.25-41.75, few Standard 33.50-36.10. Individual Good slaughter heifer at 34.35, few Standard 29.00-32.75. Utility and Commercial slaughter cows 31.00-34.50, one at 34.85, Cutters 29.00-31.85, Canner & Low Cutter 25.00-29.25, few shells down to 17.10. Yield Grade No. 1, 1250-1950 lbs. slaughter bulls 35.75-39.60.

CALVES 239. Vealers fully steady. Couple Prime vealers 83.00 and 87.00, Choice 70.00-82.00, Good 56.00-70.00, Standard and Good 110-130 lbs. 41.00-56.00, 90-110 lbs. 34.00-41.50, Standard 65-85 lbs. 28.00-36.00, few Utility 50-90 lbs. 15.00-26.50. Farm Calves: Holstein bulls 95-120 lbs. 40.00-61.50.

HOGS 450. Barrows and gilts 25 cents to 50 cents higher. US No. 1-2 200-235 lbs. barrows and gilts 49.60-50.30, No. 1-3 200-240 lbs. 48.20-49.70, No. 2-3 195-255 lbs. 46.00-48.20, No. 1-3 185-195 lbs. 42.30-45.00. Sows steady. US No. 1-3. 1-3 255-665 lbs. sows 35.00-42.00, one at 43.25, few Utility 220-375 lbs. 25.00-31.50. Boars 22.00-28.00.

FEEDER PIGS 266. US No. 1-3 20-35 lbs. feeder pigs 10.50-23.00 per head, No. 1-3 35-60 lbs. 23.00-35.50 per head, No. 1-3 160-185 lbs. 35.50-40.00 per hundredweight.

SHEEP 5. Not enough of any one grade to establish a market.

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Livestock market and auction news

East Coast Carlot Meats

Princeton, New Jersey
February 8, 1978
Compared to Mondays close: Trading very slow neither side very aggressive. East Coast activity rather slow with mobility problems and New England impossible. Choice 3 steers steady with last week's close in limited test. Prime special fed veal steady. Good and Choice boning veal steady. No comparison on other items.

Steer Beef
7 Loads
Choice 3 600-800 lbs. 7400.

Choice 3
Primal Beef Cuts
2 Loads
Arm Chucks 90-130 lbs. 6600; Rounds, steer 60-85 lbs. 8700.

Lamb Carcass
Choice & Prime 3-4
2 Loads
55 lbs. down 12700-12800.

Veal Carcass
Hide On
Prime (Special fed) 180-250 lbs. 11400-11700 steady. Good and Choice Boning type, Northeastern suppliers, 65-75 lbs. ltd 6800-6900 all steady; 55-64 lbs. ltd 6600-6700; 45-54 lbs. ltd 6400-6500; 35-44 lbs. ltd 6100-6200; 34 lbs. down ltd 5900-6000.

Fresh Pork Cuts
Loins 14 lbs. down 9450; 14-17 lbs. 9350. Skinned hams 26 lbs. up 8975.

Cured and Processed Meats
9 Loads
Skinned hams 16-19 lbs. 9000, 1.00 lower; Seim boneless hams 14-17 lbs. 11200, 1.00 lower; Picnics 5-7 lbs. 6650. No. 1 sliced bacon vacuum pakc 11600, steady. Franks 70 beef, 30 pork No. 1 pack 6800, 2.00 lower. Bologna 70 beef, 30 pork No. 1 pack 7400, 2.00 higher.

Boneless Beef
4 Loads
90 pct chem lean, fresh ltd 9100; 85 pct chem lean, fresh 8200-8400.

Beef Trimmings
50 pct chem lean, fresh part load 5150.

Chambersburg Auction

Chambersburg, Pa.
February 2, 1978
CATTLE 430. Compared with last Thursday's market, slaughter cows steady to weak. Supply included 75 per cent cows. Choice 990-1260 lbs. slaughter steers 43.85-46.25, few Good 40.00-45.00, Standard 35.85-38.85, few Utility 32.50-35.25. Few Choice 780-1000 lbs. slaughter heifers 39.75-41.85, few Good 32.00-37.00, few Standard 29.25-33.10. Utilty and Commercial slaughter cows 29.00-32.60, few to 34.00, Cutters 27.75-30.60, Canner and Low Cutters 25.00-28.00, Shells down to 23.35. Individual Good slaughter bullock at 36.75. Few Yield Grade No. 1, 1250-1750 lbs. slaughter bulls 38.85-41.25. Few Good 400-750 lbs. feeder steers 34.00-41.00.

CALVES 577. Vealers mostly steady. Few Prime vealers 80.00-88.50, Choice-75.00-80.00, High Good to Low Choice 110-130 lbs. 63.00-75.00, Good 65.00-75.00, Standard and Good 110-130 lbs. 46.00-62.00, 90-110 lbs. 40.00-46.00, Standard 70-90 lbs. 35.00-41.00 Utilty 50-100 lbs. 15.00-35.00. Farm Calves: Holstein bulls 90-115 lbs. 41.00-57.00. Good and Choice 300-550 lbs. slaughter calves 36.50-40.50.

HOGS 147. Barrows and gilts 50 cents higher. US. No. 1-3 195-250 lbs. barrows and gilts 47.00-47.50, one lot at 47.75, few No. 1-3 190-195 lbs. 46.00-46.50, one lot No. 2-3 275 lbs. at 46.25, few No. 2-4 300-350 lbs. 38.00-43.75, few No. 1-3 125-180 lbs. 37.50-43.50. Few Boars 27.00-28.00.

FEEDER PIGS 25. US Utility 35-60 lbs. feeder pigs 9.00-21.00 per head.

SHEEP 33. Few Choice 70-110 lbs. wooled slaughter lambs 60.50-62.00, Good and Choice 80-95 lbs. 56.50-59.50. Slaughter ewes 17.00-23.50.

Pa. Auction Summary

Harrisburg, Pa.
February 3, 1978
CATTLE 8551. Compared with 6500 head last week, and 6917 head a year ago. Compared with last week's market, slaughter steers, heifers and cows steady to $1 higher. Slaughter bullocks steady to weak. Slaughter bulls steady to strong. Steers: High Choice & Prime 47.25-48.50, Choice 43.00-48.00, Good 38.00-45.00, Standard 34.00-39.00, Utility 29.75-35.00. Heifers: Choice 36.50-43.50, Good 32.50-38.00, Standard 29.00-34.00, few Utility 26.00-30.00. Cows: Utility & Commercial 29.50-33.50, Cutters 28.00-31.00, Canner & Low Cutter 24.00-28.50, Shells down to 20.00. Bullocks: Few Choice 38.00-43.00, Good 34.00-40.00, few Standard 31.00-35.00. Bulls: Yield Grade #1 1000-1900 lbs. 36.00-41.00; few yield grade #2 850-1600 lbs. 34.00-38.00. Feeder Cattle: Good & Choice 300-800 lbs. feeder steers 30.00-41.00; Good & Choice 300-700 lbs. feeder heifers 27.00-35.00.

CALVES 4794. Compared with 4215 head last week, and 4305 head a year ago. Vealers mostly steady.- Vealers: Prime 75.00-85.00, Choice 64.00-80.00, Good 50.00-70.00, Standard & Good 110-130 lbs. 42.00-58.00, 90-110 lbs. 37.00-48.00, Standard 70-90 lbs. 32.00-41.00, Utility 50-110 lbs. 15.00-35.00. Farm Calves, holstein bulls 90-120 lbs. 41.00-58.00.

HOGS 8272. Compared with 7585 head last week, and 6766 head a year ago. Barrows & gilts steady to $1 higher. US No. 1-2 200-230 lbs. barrows & gilts 48.00-50.00, No. 1-3 190-250 lbs. 46.50-49.00, No. 2-3 190-270 lbs. 45.00-47.00, No. 2-4 260-320 lbs. 40.00-46.00, No. 1-3 130-185 lbs. 37.00-42.00. US No. 1-3 300-600 lbs. sows 35.00-42.00. Boars 24.00-30.50.

FEEDER PIGS 1576. Compared with 1383 head last week, and 960 head a year ago. Feeder pigs uneven. US No. 1-3 25-35 lbs. feeder pigs 12.00-25.00 per head, No. 1-3 35-50 lbs. 20.00-37.00 per head.

GRADED FEEDER PIGS 2624. Compared with 1634 head last week, and 2231 head a year ago. Feeder pigs uneven, US No. 1-2 $3 to $4, spots to $15 lower; No. 2-3 steady to mostly $2 higher. All prices cwt. US No. 1-2 30-50 lbs. 60.00-90.00, few 100.00-150.00, 50-60 lbs. 63.00-85.50, 60-85 lbs. 56.00-72.00; No. 2-3 30-50 lbs. 65.00-79.00, 50-75 lbs. 48.00-76.00; Utilty 30-65 lbs. 30.00-45.00.

SHEEP 388. Compared with 316 head last week, and 329 head a year ago. Wooled slaughter lambs unevenly steady. Choice 60-110 lbs. wooled slaughter lambs 59.50-65.00, Good 60-100 lbs. 54.00-60.00. Slaughter ewes 12.00-23.00.

Leesport Auction

Leesport, Pa.
February 8, 1978
CATTLE 175. Supply included 16 head feeder cattle. Compared with last Wednesday's market, slaughter steers grading Choice $1 higher Slaughter cows 50 cents to $1.50 higher. Few High Choice & Prime slaughter steers 46.75-47.75, Choice 2-4 1000-1200 lbs. 45.50-47.25, High Good to Low Choice (few) 44.00-46.60, Good 38.25-44.25, 44.00-46.60, Good 38.25-44.25, few Standard 37.75-39.75. Load Choice slaughter heifers at 41.50, few Good 35.00-38.25, few Standard 35.00-36.50. Utility and Commercial slaughter cows 30.50-34.60, couple to 35.00, Cutters 29.50-33.00, Canner & Low Cutter 27.25-30.50. Individual Yield Grade No. 1, 1645 lbs. slaughter bull at 37.00. Few Good 600-775 lbs. feeder steers 36.00-39.00.

CALVES 138. Vealers steady to $3 higher. Individual Prime vealer at 87.50, Choice 65.00-79.00, Good 52.00-65.00, Standard and Good 110-130 lbs. 45.00-50.00, 90-110 lbs. 40.00-44.00, Standard 70-85 lbs. 32.00-39.00, few Utility 50-100 lbs. 20.00-30.00. Farm Calves: Holstein bulls 90-120 lbs. 42.00-52.00.

HOGS 341. Barrows and gilts 50 cents to $1 lower. US No. 1-2 200-230 lbs. barrows and gilts 49.00-49.50, lot at 50.00, No. 1-3 195-240 lbs. 47.50-48.85, lot No. 2-3 265 lbs. at 44.00, few lots No. 1-3 160-180 lbs. 37.85-45.00. US No. 1-3 300-550 lbs. sows 34.75-39.00, couple to 41.00.

FEEDER PIGS 96. US No. 1-3 40-55 lbs. feeder pigs 60.00-72.00 per hundredweight, few Utilty 20-60 lbs. 50.00-56.00 per hundredweight.

SHEEP 1. Good 55 lbs. wooled slaughter lamb at 59.00.

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THE OLD FARMER'S ALMANAC

FEB. 13-19, 1978

Go out and shovel then go in and cuddle.

Order your garden seeds now Canada adopted Maple Leaf Flag Feb 15, 1965 First quarter of the moon Feb 14 Average length of days for the week, 10 hours, 39 minutes Valentine's Day Feb 14 Geese are laying now First Maine sardine cannery opened Feb 17, 1876 *Talk does not cook rice*

Ask the Old Farmer: My mother used to say that the neighbor's children always raised hob I know that it means to get into trouble, but do you know how the expression originated? Y L, Toledo

Raising hob is making mischief more than getting in trouble Hob, anciently the shortened name of a spirit or elf, was attracted by mischief-making and so "raised"

Home Hints To clean a glass that has held milk, rinse it first with cold water before putting it in warm

OLD FARMER'S WEATHER FORECASTS

New England: Light snow and seasonal, turning clear and colder for end of week

Greater New York-New Jersey: Week begins with light snow, clouds, then partly sunny, Sunday may have heavy rain

Middle Atlantic Coastal: *Snow, changing to rain south and east, end of week cloudy, snow west, sleet east*

Piedmont & Southeast Coastal: Cloudy and cold to start, then rainy but milder at midweek, week's end rainy and cold

Florida: Sunny and hot to start, showers for remainder of week

Upstate N.Y.-Toronto & Montreal: Warmer with snow south to midweek, seasonal with some snow through week's end

Greater Ohio Valley: Milder, rain south, chance of snow, end of week mild with clearing

Deep South: *Rain and very warm to start, cooler, intermittent rain throughout the week*

Chicago & Southern Great Lakes: Cloudy and cold, then milder with rain or sleet over weekend

Northern Great Plains-Great Lakes: Cloudy and mild all week

Central Great Plains: Some light snow and cold to start, then, sunny west, clearing east at midweek, week's end brings rain central and south, rain or snow north

Texas-Oklahoma: Rain, snow, and cold throughout the week

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Philadelphia Fresh Fruit and Vegetable Report

No market available.

Des Moines Carlot

February 8, 1978

Compared to Tuesday's close fresh Pork cut trade slow, demand mod, best interest for weekend shipment especially into the Eastern storm areas. Fresh loins 25 higher, skinned hams steady-2.00 higher, bellies steady, picnics, Boston Butts, and spareribs not established.

Fresh Pork Cuts

Loins 14/DN lbs. 91.25, 96.25-96.50 export 25 higher; 14/DN Lbs. 87.00 frozen, 14-17 lbs. 90.25, 25 higher; 14-17 85.00 frozen; 17-20 lbs. 87.75 export.

Picnic no sales reported. Boton Butt No sales reported.

Spareribs no sales reported.

Skinned Hams 14-17 lbs. 86.75; 17-20 lbs. 85.00, steady-2.00 higher; 20-26 lbs. 84.50, steady-2.00 higher; 26 & up lbs. 86.50.

Bellies, Sdls 10-12 lbs. 59.00, steady; 12-14 lbs. 64.00 frozen; 16-18 lbs. 63.50, steady; 18-20 lbs. 58.50, steady.

Pork Trim 80 pct lean 74.50 frozen.

Bnls, Picnic 77.00 load fresh.

Offal & Variety, Hearts 29.50.

Livers 12.50 large boxes.

Tongue, green bnls 35.00.

Compared to Tuesday's close beef trade closing slow to moderate, demand light to moderate. Some midwestern & East Coast areas hampered by transportation difficulties. Choice steer beef steady with Monday. Choice heifer beef steady primal beef cuts, forequarters steady. Cow beef not established. Sales reported on 41 loads of carcass beef.

Steer Beef
18 Loads

Choice 3 600-800 lbs. 70.50, steady with Monday; Choice 4 700-900 lbs. 66.50, steady with Monday.

Heifer Beef
23 Loads

Choice 3 500-700 lbs. 67.75, steady; Choice 3 500-600 lbs. 67.75 part load; Choice 3 400-500 lbs. 64.25 part load; Good 2-3 400-500 lbs. 60.00 load. Boneless Processing Beef 90 pct chem lean frozen 86.00; 75 pct chem lean fresh 74.00 load; 65 pct chem lean fresh 64.00 load.

Choice 3
Primal Beef Cuts
7 Loads

Fores 130-210 lbs. 62.00, mostly steady; arms chucks 75-120 lbs. 62.50 load; Rounds steer 65-90 lbs. 80.75 load; Beef Trimmings 50 pct lean fresh 49.75-50.00; Beef Trimmings 56 pct lean fresh 56.50.

Cow Beef Cuts
1 Load

Boneless Canner Cutter Chucks 89.00 load.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, Feb. 6

Reported receipts of 424 calves, 164 cows, 60 hogs, 33 heifers, 1 sheep, 28 bulls, and 4 steers. Cattle market and calf market both steady.

Veals 60.00-77.00; bobs, 90 to 110 lbs. 45.00-50.00; bobs, 80 lbs. and down 32.00-40.00; grassers and feeders 26.00-34.75; sheep, up to 20.00; hogs, 200 to 250 lbs. 43.00-45.00; sows 32.00-35.00; boars 24.00-25.00; pigs 8.00-20.00; heifers 28.00-34.75; steers, good 32.00-34.75; steers, common 29.00-31.00; bulls 36.00-38.00; cows, good 30.00-31.50; cows, medium 26.50-27.50; cows, poor or small 18.00-24.00; horses up to 170.00; ponies 8.00-20.00; goats 12.00-20.00.

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Livestock market and auction news

Omaha Cattle

February 9, 1978

CATTLE – Compared with the previous week's close–

Closing prices on slaughter steers were 50-1.00 higher, the greatest advance usually on Choice; Heifers closed 50-75 cents higher, instances 1.00 up. Cows were mostly 50 cents higher and bulls firm.

Four day receipts 12,600 as compared 13,100 previous week and 14,300 a year ago. Fed cattle prices advanced under the bullish effects of moderate marketings even in the face of severe transportation problems resulting from another brutal snowstorm which paralyzed much of the eastern part of the country. Much of the price upturn locally was registered at midweek in a forced trade on meager supplies. Demand was fairly good during the period, however, as most interests came into the week with modest live inventories on hand. The overall finish of the steer and heifer supply was not particularly attractive with a predominance of good to average choice, and mud was a continuing problem. Steers made up approximately 37 pct and heifers 37 pct. cows comprised 12 pct. and feeders 13 pct.

STEERS: Load choice with end prime predominantly 3 1080 lbs. 46.00, highest locally since April 1976. Choice 2-4 975-1300 lbs. relatively clean closed 44.50-45.00, some mostly choice but carrying considerable mud 44.00-44.25. Mixed Good and choice 2-3 950-1250 lbs. 43.50-44.50. Good 2-3 39.00-43.25, load 1286 lb. holsteins 40.00. Standard and Good 2-3 37.50-39.00.

Average of LS-214, detailed quotations, for choice 900-1100 lb steers this week 44.68; Choice 1100-1300 lbs. 44.85. Average weight steers first three days 1144 lbs. as compared 1139 lbs. previous week. Average weight heifers first three days 992 lbs. as compared 992 lbs. previous week.

HEIFERS: Late, part load Choice and Prime 3-4 1021 lbs. and load Choice 3 1008 lbs. 44.00. Modest volume choice and prime 3-4 982-1061 lbs. 43.50-43.85, during week. Choice 2-4 850-1050 lbs. closed 42.00-43.50. Mixed Good and Choice 2-3 850-1050 lbs. 41.50-42.50. Good 2-3 37.00-41.00. Standard and Good 2-3 35.00-36.50.

COWS: Utility and commercial 2-4 29.00-31.00, few 31.25-31.50. Canner and cutter 26.00-29.00, Mixed cutter and utility 29.25-29.50.

BULLS: 1-2 1300-1800 lbs. 32.50-36.50, individual 1 37.00-38.00.

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St. Louis Cattle

National Stockyards
February 9, 1978

Receipts this week	7,900
Week Ago	7,700
Year Ago	9,200

Compared to the previous weeks close, mixed choice and prime steers fully .50-75 higher, instances 1.00-1.25 higher. Choice and below grades steady to .50 higher. Slaughter heifers fully .50-75 higher. Cows 1.00-1.50 higher. Bulls fully 1.00 higher. Supply mainly choice 2-4 1025-1200 steers, with several loads choice and prime on Monday; around 25 per cent heifers and 15 per cent cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1250 lbs. 44.50-45.25, mostly 45.00-45.25, load 45.50 and load 46.00 on Monday. Choice 2-4 950-1250 lbs. 42.50-45.00, closing sales 42.50-44.00. Mixed good and choice 2-4 900-1225 lbs. 41.50-43.50, closing mostly 41.50-43.00. Mixed good and choice 2-3 1125-1275 lb. holsteins 38.50-39.00. Load 1175 lbs. at 39.35. Good 2-3 900-1200 lbs. 38.50-42.00. Standard to good 2-3 1050-1325 lb. holsteins 35.00-38.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1025 lbs. 43.00-43.50. Choice 2-4 800-1050 lbs. 41.00-43.00. Mixed good and choice 2-4 700-975 lbs. 39.50-41.50. Good 2-3 700-950 lbs. 35.50-39.50.

COWS: Utility and commercial 2-4 29.00-32.00, closing 30.00-32.00. Boning utility 1-2 31.00-33.00, closing 32.50-33.00. Cutter 1-2 27.50-31.00, closing 28.50-31.50. Canner and low cutter 1-2 25.00-28.50.

BULLS: Yield grade 1-2 1050-1700 lbs. 31.00-37.00, closing 32.00-37.00; yield grade 1 1300-1900 lbs. 37.00-38.00, closing at 38.00.

FEEDERS: (Including around 2,000 at the regular Thursday auction.) Feeder steers 1.00-2.00 lower, feeder heifers uneven, generally weak to 2.00 lower except limited volume choice over 600 lbs. firm to 1.00 higher. Demand light to moderate. Supply mainly choice and mixed good and choice 400-800 lb. steer and 350-600 lb. heifers.

FEEDER STEERS: Choice 375-500 lbs. 47.00-50.25, lot high choice thin 354 lbs. 53.50. Choice 500-600 lbs. 45.00-47.50; 600-700 lbs. 43.75-45.25; 700-800 lbs. 42.00-44.00, few lots 850-975 lbs. 42.25-42.75 mixed good and choice and some choice compact 350-550 lbs. 43.50-46.75. Few good 375-550 lbs. 40.00-44.25. Couple lots standard and good 750-900 lb. holsteins 37.25-38.50.

FEEDER HEIFERS: Choice 300-600 lbs. 38.00-41.25; 650-750 lbs. 38.75-40.75. Mixed good and choice and some choice compact 300-500 lbs. 35.00-38.00. Few lots good 375-500 lbs. 33.00-36.00.

Lively Story

The city editor has just been informed that a wire had fallen across Main Street in a storm He assigned two reporters to the story "No one knows whether the wire is live or not," the editor explained "So one of you is to touch it and the other write the story."

Cod liver oil good for chickens

UNIVERSITY PARK – Small flocks of egg laying chickens have a tendency to go through a Winter slump in egg production. This can be prevented by keeping them in a warm, insulated chicken house, giving them 14 to 16 hours of light each day and feeding them cod liver oil once a week all Winter in addition to laying mash.

Cod liver oil was used by early settlers in America to keep layers producing sound-shelled eggs all Winter.

Cod liver oil or any fish oil has several advantages for layers. First, it gives them a shot of energy from the oil. This oil is metabolized like fats and helps keep the birds producing eggs all Winter.

Second, the oil contains Vitamin A used by birds to build and repair tissue inside the gut where the layer must be healthy to produce eggs. Oil also contains Vitamin D3 which is needed for healthy bone formation and egg shell formation.

Third, the fish oil lubricates the gut and the egg depositing organ at the lower end of the oviduct which makes laying eggs easier for the bird.

Some poultrymen feel cod liver oil has small quantities of other nutrients like iodine and some unidentified factors that also help egg production. Oil in feed causes birds to eat more feed also.

One pint of cod liver oil should be fed to each 100 layers once a week by mixing it into a two day supply of feed or pouring it on top of laying mash in the feed hopper in one thin line. Some poultrymen with small flocks find a pressure squirt oil can works well in laying a thin line of cod liver oil on top of feed.

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Results of the 20th Pennsylvania Random Sample Egg Laying Test confirm the reports we've been receiving from egg producers in Pennsylvania on the outstanding performance of the **Babcock B-300V.**

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	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR
Babcock B-300V	**6.07**	**6.74**	**256.1**	**275.7**	**3.1**	**1.0**	**2.36**	**2.33**
Shaver 288	5.52	6.27	245.5	273.1	5.2	3.0	2.44	2.44
DeKalb XL	5.85	5.96	253.3	275.7	2.1	3.0	2.43	2.59
Hisex	6.04	6.43	258.8	268.3	4.2	7.0	2.43	2.36

IMPORTANT NOTICE: **We have received several questions concerning Babcock's showing in European Egg Laying tests as advertised in this paper. The Babcock B-300V *was not* entered in the recently completed Wissinkenke and Putten Laying Tests.**

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EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

Read the label or face the horror

Farming has always had its dangers, but some situations are such that they threaten more than one livelihood. The problem is of a chemical nature, and the dangers lurk on nearly every farm in the country.

Oftentimes the farmer may not be able to do a thing about lightening his burden in this regard, but then again, there's a lot he can do It begins with paying attention to directions on pesticide containers and animal medications

Consider recent publicity in major national magazines and on television to understand the severity of the problem. In Michigan, for example, some dairy farmers found that their feeds had been contaminated with a highly toxic chemical known as polybrominated biphenyl or PBB. The result was sickness, fatigue and frustration for the cows, the family that owned them, and consumers who were exposed to products from affected farms. The unfortunate answer for the cattle was death by bullet. Thousands of cattle were rounded up and shot, then buried There shouldn't be any need to comment on the mental horror a farmer would experience in such a situation

According to an article published in the Feb 13 issue of **U.S. News and World Report**, the incidents involving Michigan dairy farmers is one of the largest and most costliest poisoning cases in U.S history. More than 23,000 head of dairy cattle had to meet their executioner. Their value was pegged at $12 million. Millions more dollars were lost when 4600 head of swine, 1400 sheep, 2 million chickens, 18,000 pounds of cheese, 2600 pounds of butter, 34,000 pounds of dry milk powder, and nearly 5 million eggs had to be destroyed

Michigan taxpayers are spending more than $16 6 million this year to clean up the chemical poisoning mess It should be realized that the consequences hit the farmer the hardest, but the effects were felt all the way to the dinner table in town Poisonings are a serious situation.

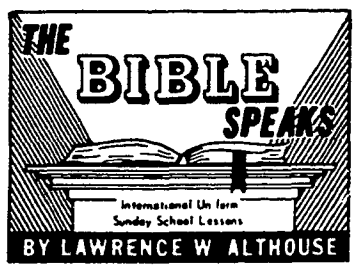
NBC News reported on television last week that the case in Michigan has the federal government involved now. Hundreds of farmers have filed damage claims against the feed supplier The government is charging that there was criminal neglect involved More than $140 million in claims have already been paid by the firms and their insurance underwriters Meanwhile, the frustration continues and even the FBI is on the trail to find reasons and circumstances for the poisoning

Although modern farming is heavily dependent on chemicals and medications of all sorts, it can't be overemphasized that they be used with caution The case in Michigan left the farmers without blame, as far as has been determined But there are plenty of other situations which could arise which will leave the farmer faced with the charges as well as the mental anguish.

The day is coming, we're continually being warned, when a trace of medication in meat, eggs or milk will be detected early enough to place blame. It's already being done now, in fact, although the legal aspects haven't been worked out to place charges. Imagine being faced with a $20,000 bill to replace a silo full of milk just because the dairyman failed to keep a cow's milk out of the tank for the required number of hours. Experts urge farmers to read lables and to not allow a veterinarian to modify what it says on the label. That happens from time to time, and can jeopardize the flow of food products. Unfavorable publicity of the worst magnitude could result and does result when poisonous materials find their way to the dinner table. It happened on a wide-spread scale in Michigan It can happen in a number of different ways anywhere in the country.

Such poisonings have already been publicized on television, radio, newspapers, women's publications, and news magazines. The impression can't be good.

It's vital to the agricultural economy that everyone in agriculture -- the man at the feed mill, the veterinarian, the farmer, and the hauler, among others - take their job very seriously.



ARE YOU HAPPY?

Lesson for February 12, 1978

Background Scripture:
Psalms 34; 57; 146.
Devotional Reading:
Psalms 34:1-10

It seems a simple enough question: Are you happy?

But try asking any number of people – friends, neighbors, fellow employees, even strangers – and you are likely to get very few direct affirmative answers. Of course, you'll probably not get many direct negative answers either (few people like to come right out and admit it in so many words), but the evasions and equivocations, the discussions of "What do you mean 'happy'?", and the long drawn out circuitous responses will lead you into a negative atomosphere.

Singing praises

One rather candid man replied with surprising directness, saying: "No, but then I never expected to be happy either." I rather think that many people would agree with that statement if they were honest with themselves. Whatever it is that they expect of life, they are not looking for happiness. Despite how much our society talks about happiness, many people go through life without ever expecting to experience it on a long term basis. Happiness, they think, is something one knows in rare moments - a promotion on the job, winning the lottery, feeling "good" on a birthday or anniversary, the birth of a child - but it not likely to be sustained beyond those special events.

Thus, many people are comfortable, successful, satisfied, resigned, adjusted, "more or less o.k.," but not happy. Even having fun and being able to laugh and "cut up" are not to be equated with happiness. Some of the most miserable people I have ever met are those who nevertheless manage to be "the life of the party". It is not unusual to find that the ever-genial, always-joking and laughing extrovert leaving a suicide note confessing deep despair.

Part of our problem may well be that people don't know what happiness is and therefore, not knowing, they cannot know how to find it. What is a happy person? The psalmist gives us a good picture:

Praise the Lord, O my soul! I will praise the Lord as long as I live. I will sing praises to my God while I have being. (146;2)

Happy is the man

The happy person is a person who praises God throughout his life. Let's make sure we understand the chronology. It is not so much a matter of one praising God because he or she is happy, but of being happy because one is able to praise God. What this means is that when we approach life thankfully, when we find the capacity to be in awe of something greater than ourselves, happiness is the likely result. So it is not a matter of focusing our life on the search for happiness, but of focusing it upon the goodness of God and finding happiness thrown-in!

Happy is he whose help is the God of Jacob, whose help is in the Lord his God (146:5).

So, are you happy?

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO PROTECT SMALL FEEDER PIGS

Last winter many feeders had trouble with their small pigs due to the extremely cold weather. In recent weeks we have had continued cold weather that might be harming these small pigs in un-heated buildings. When the pigs pile up in a corner of the pen and their hair is standing on end, they are cold and are not doing well Often this is the start of colds and other infections We urge feeders to add hovers over their sleeping quarters, tighten up the building, add more insulation, or some bedding; any of these will add comfort during long periods of cold weather Extra care the first few weeks of the feeding period will increase gains and net returns.

TO EVALUATE WINDBREAKS

The recent heavy snow with strong northwest winds might be a good time to consider the planting or building of a windbreak for the farm homestead, or for certain places that drifted badly. Evergreen tree plantings make excellent windbreaks in addition to adding landscape beauty to the premises. In addition, these windbreaks will protect heated buildings and cut down on the fuel costs. Many farm homesteads in the west and midwest have permanent plantings that render comfort and protection. The windbreak should be about 75 feet into the direction of the prevailing winds in order to provide space for drifting snow. Additional information is available from any Extension Office

TO MAINTAIN BATTERIES

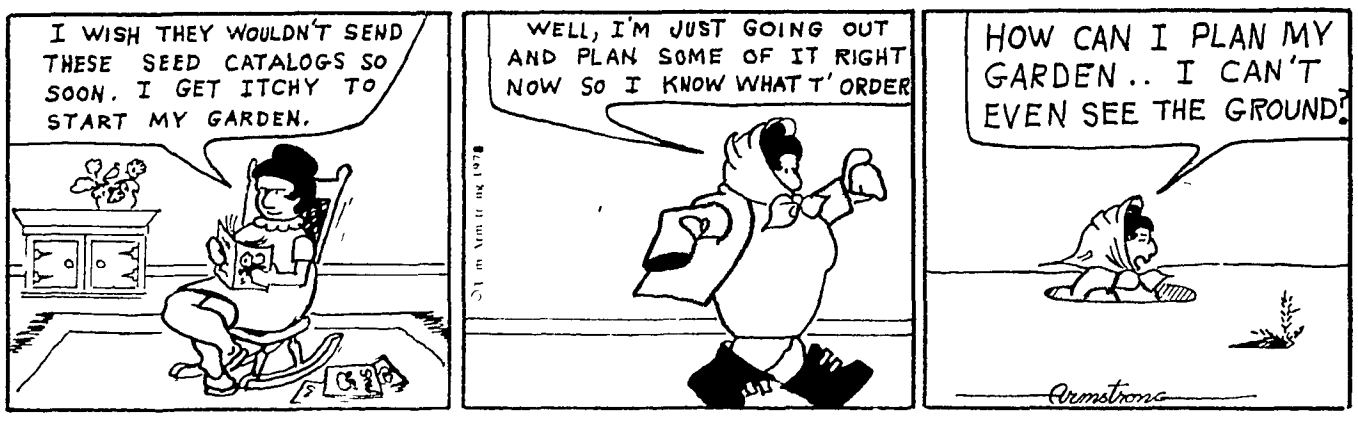
This is the time of the year when car, truck, and tractor batteries bear a heavy load. Cold mornings require good batteries in good condition. We urge owners to keep up the water level in the battery, keep the terminals clean, and don't permit lights or heaters to operate when the engine is not running. A strong battery is a definite asset these cold mornings, and especially during one of our quite common snow storms or blizzards. Give your battery attention and it will perform at all times.

TO PRUNE FRUIT TREES

Orchard men are busy prunning at this time of the year. Apple trees are the place to start during the winter and ending up with the peaches by the middle of March. Trees should be pruned to control size, get desired shape, and open them up for good sunlight and good fruit coloring. Most Extension offices have publications that will give suggestions on pruning all kinds of trees. Decideous trees such as oak may also be pruned now before spring growth gets started. A good pruning job makes is easier to spray the trees and to pick the fruit.

RURAL ROUTE

By Tom Armstrong


I WISH THEY WOULDN'T SEND THESE SEED CATALOGS SO SOON. I GET ITCHY TO START MY GARDEN.
WELL, I'M JUST GOING OUT AND PLAN SOME OF IT RIGHT NOW SO I KNOW WHAT T' ORDER
HOW CAN I PLAN MY GARDEN.. I CAN'T EVEN SEE THE GROUND!
Armstrong

Farm Calendar

Monday, Feb. 13

DeKalb Yieldmaster's meeting, today and tomorrow at the Hunt Valley Inn, Cockeysville, Md. There will be a program at 8 p.m. this evening about the world corn record – 352.64 bushels per acre.

Pennsylvania-Maryland Roadside Marketing Conference, Sheraton Inn, Gettysburg. All day, and more tomorrow.

Tuesday, Feb. 14

Lebanon County 4-H Baby Beef banquet, Schaefferstown Fire Hall, 7 p.m.

Cattlemen's Winter Seminar for Maryland and nearby areas, 9:30 a.m. to 3 p.m. at Holly Hills Country

(Turn to Page 35)

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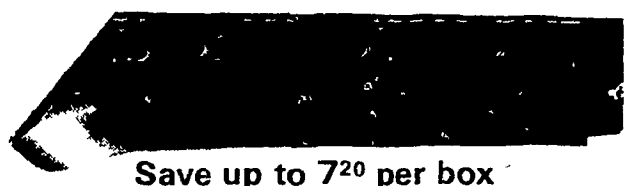

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All 16 except 375 387 series	16018 002	8 99	7 99
14 375 series	16054-002	7 49	6 69
16 375 series	16087 002	8 89	7 99
All 14 and 16 387 series	16082 002	8 79	7 99

FOR CASE

Uses ½ front bolt and ⅜' on others

14 4 hole	16019-002	7 99	6 99
14 4 hole short	16077 002	7 99	6 99
16 3 and 4 hole	16056 002	8 69	7 99
16 4 hole short	16078 002	8 69	7.99

FOR DAVID BROWN

14 4 hole	16079 002	6 99	5 99
16 4 hole	16080 002	7 49	6 69

FOR JOHN DEERE

3 hole uses ⅞' bolts 4 holes uses one ½" and three ⅞" bolts

14 3 hole	16020 002	6 99	5.99
14 4 hole	16021 002	6 99	5 99
14 4 hole short	16040 002	6 99	5 99
16 3 hole	16022 002	7 49	6.69
16 4 hole	16023 002	7 49	6.69
16 4 hole short	16057 002	7 49	6.69
18 5 hole	16095 002	8 69	7.99

FOR FORD

Uses ⅞' Clip Head Bolts

14 3 hole	16024 002	6 99	5 99
14 3 hole short	16039 002	6 99	5 99
14 4 hole	16058 002	6 99	5.99
16 3 hole	16025 002	7 49	6 69
16 4 hole	16072 002	7 49	6 69

FOR IHC

3 hole uses ⅞ bolts 4 hole uses one ½' and three ⅞' bolts

14 3 hole	16026 002	7 49	6 69
14 4 hole	16027 002	7 49	6 69
14 3 hole short	16073 002	7 49	6 69
14 4 hole short	16074 002	7 49	6.69
16' 4 hole short	16075 002	7 99	6 99
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16 4 hole	16029 002	7 99	6 99
14 4 hole TF bottom	16093 002	6 69	5.99
16 4 hole TF bottom	16094 002	7 19	6 29
18 4 hole	16096 002	9 79	8 99

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Uses ⅞ bolts 4 hole uses one ½", and three ⅞ bolts

14 3 hole	16026 002	7 49	6 69
14 4 hole	16059 002	6 99	5 99
16 3 hole	16028 002	7 99	6 99
16 4 hole	16060-002	7 49	6 69
16 4 hole MF88	16094 002	7 19	6 29
18 4 hole	16097 002	8 69	7 99

FOR OLIVER and MINN -MOLINE

Uses ⅞ Clip Head Bolts

14 3 hole	16034 002	7 49	6 69
14 3 hole short	16076 002	7 49	6 69
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14 4 hole short	16041 002	7 49	6 69
16 3 hole	16036 002	7 99	6 99
16 4 hole	16037 002	7 99	6.99
16 4 hole short	16042 002	7 99	6 99
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Model	Mfg No	Stock No	Reg	Sale
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Deere 16	HS316	16994 263	42 60	36 99
Ford 14	104409	16996 263	39 70	33 79
Ford 16	104412	16997 263	44 50	38 99
IHC Super Chief 14	522328R1	16700 263	35 25	29 99
IHC Super Chief 16	522329	16701 263	38 65	32 85
IHC Super Chief Hi Speed 14	462313	16800 263	39 60	33 65
IHC Super Chief Hi Speed 16	462314	16801 263	40 50	34 45
Minneapolis Moline or Oliver 14	R419 14	16766 263	39 70	33 75
Minneapolis Moline or Oliver 16	R619 16	16767 263	44 50	38 50
John Deere NU 14	AA14884	16798 263	38 55	32 75
John Deere NU 16	AA14885	16799 263	44 10	38 49

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Size		Stock No	Reg	Sale
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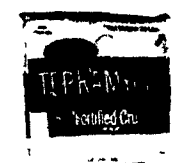
	1 axle 11 gauge 7 lbs	810 261	6 69	5 69
	1⅛ axle 11 gauge 7 lbs	810 261	6 69	5 69
	1⅛ axle 11 gauge 9 lbs	812 261	7 49	6 49
	1 axle 11 gauge 9 lbs	812-261	7 49	6 49
18"	1¼ round axle 11 gauge 9 lbs	828 261	7 49	6 49
	1⅛ axle 11 gauge 9 lbs	828 261	7 49	6 49
	1 axle 9 gauge 13 lbs	826 261	9 49	7 99
	1⅛ axle 9 gauge 13 lbs	826 261	9 49	7 99
	1¼ round axle 9 gauge	818-261	11 49	9 99
20"	1 axle 9 gauge 14 lbs	818 261	11 49	9 99
	1¼ round axle 9 gauge 14 lbs	829 261	11 49	9 99
	1⅛ axle 9 gauge 14 lbs	829 261	11 49	9 99
22"	1⅛ axle 7 gauge	827 261	17 99	15 49
	1¼ axle 7 gauge 13 lbs	827 261	17 99	15 49

Notched Blades

18"	1 axle 11 gauge 10 lbs	825 261	8 49	7 49
	1⅛ axle 11 gauge 10 lbs	825 261	8 49	7 49
	1 axle 9 gauge	841 261	11 29	9 99
	1⅛ axle 9 gauge	841 261	11 29	9 99



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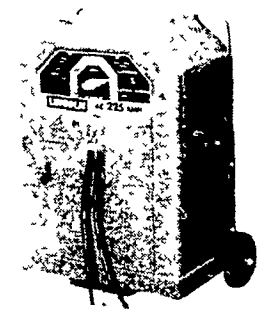

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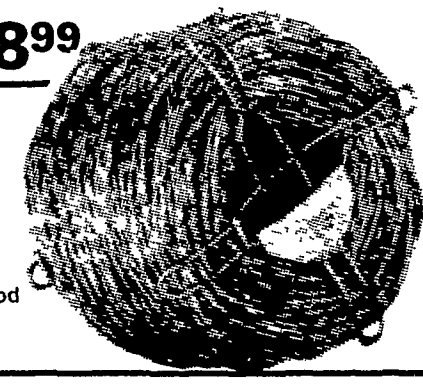

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Corn management critical at dryer

By DIETER KRIEG

HERSHEY – No corn storage facility is complete today without aeration, says Joseph McCurdy, Extension agricultural engineer from Penn State University. Calling proper cooling of dried grain the biggest problem in storage management, the scientist says he has heard of corn that isn't wanted simply because the farmer neglected to store it properly.

Corn drying and storage are receiving more and more attention these days as cattle, poultry and dairy producers demand high quality feeds and operating expenses dictate top-level management. On the other side, energy shortages and storage limitations are pinching the grain farmer.

Speaking here Thursday, at Founder's Hall as part of a program designed to bring out the latest in corn and soybean management, Mc Curdy urged farmers to plan wisely when they're considering drying and storage facilities on their farms. Once the first bin is set, other phases of the operation must be built around it. His advise is to plan something on paper, then figure on doubling it in the near future, and if that's not feasible, then the plan isn't right. His study on the subject shows that existing systems have been expanded tremendously, and the farmer who isn't taking this into consideration in his own operation may only be kidding himself. The farmer should even think of possibly adding a vertical elevator and dumping pit.

Another point McCurdy stressed is safety. Farmers too often fail to realize the deadly potential of flowing grains. "They're worse than quicksand," he asserted; and to some they even have a fascinating appeal. Children are especially vulnerable to being lost in piles of grain. To exemplify his warning, he illustrated how a 6-inch auger can deliver 20 cubic feet of corn per minute. It takes just seconds to reach a point of no return. Even a fully grown man is helpless once he's caught in the grain above his knees, warned the engineer.

The expenses of drying corn will rise sharply in years to come, McCurdy and other predict. Scientists are therefore hard at work attempting to devise systems which will be more economical to operate. Even solar energy is being tried, but the initial investments thus far outweigh the savings in conventional fuels. In future years, however, it'll be turned around, says McCurdy.

While different methods of drying may be considered by the farmer, some general rules apply to all.

"Anytime the corn temperature in storage is 10 degrees above the temperature of the outside air, aeration is necessary," McCurdy emphasizes, adding that this is a point some farmers fail to recognize. Here is where a good crop of corn go bad if left in storage too long. It's best to store corn at 40 degrees Fahrenheit or less, he recommends.

"Aeration is necessary to prevent mold," the scientist continued to explain. "It takes hundreds of hours to finish the job – until corn is under 40 degrees, we aren't done," he says. Once it's under 40 degrees, it'll allow the farmer to swing his product into most any marketing situation. A chart accompanying his presentation documented that corn stored at 15 per cent moisture and 35 degrees can be safely stored for 1140 days. Storage length is reduced to 337 days for 15 per cent moisture corn if temperature is increased to 55 degrees. The time limit at 75 degrees is just 116 days. It's vital, however, that moisture be down to around 15 per cent if it is stored. Corn at 20 per cent moisture, for example, will only hold for 118 days at 35 degrees, just 35 days at 55 degrees, and a mere 12 days at 75 degrees.

Joe McCurdy

"Cooling is extra important," McCurdy repeatedly emphasized.

The Penn State also told his audiences that corn will only dry down to certain levels at certain temperature and humidity conditions. A point is eventually reached when the moisture content of the kernel won't be affected by outside conditions. This strikes down a common "myth" which says dry corn can easily pick up moisture during bad weather. That is not true once the kernels reach what is known as "equilibrium moisture content." Prior to that point being reached, however, the moisture content of the kernel will try to equalize with the moisture content of the surroundings, and vice-versa.

Corn drying is affected by three prime factors, the researcher reminded the audience. Temperature, air volume, and relative humidity, are the basics. Varying them affects the efficiency of the system. Raising air temperature by 20 degrees Fahrenheit, for example, will just about double the water holding ability of the air, says McCurdy.

Studies show that it takes 2000 BTU's of energy to remove a pound of water from a bushel of corn. Harvesting corn at 26 per cent moisture and then drying it to 15½ per cent would mean removing 7.9 pounds of moisture per bushel, McCurdy continued. At that rate it takes a gallon of LP gas for every 5.8 bushels of grain going through the dryer.

The economics of corn drying can be easily recognized once it's known that corn contains twice as much at – say 30 per cent, as opposed to 22 per cent. Drying costs are therefore doubled. McCurdy sees some real possiblities here to cut costs and urges farmers to consider their options.

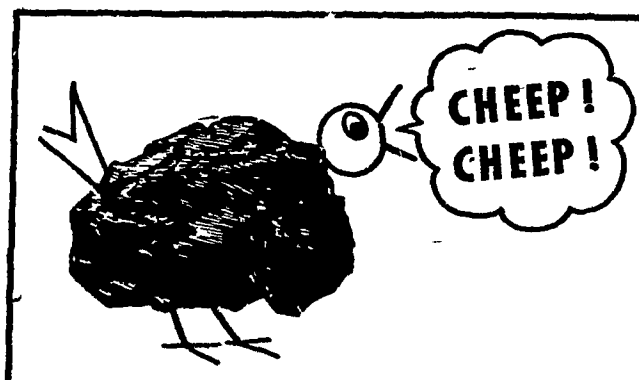
According to McCurdy, any discussion on corn handling in Pennsylvania must still include ear corn. There's a justified need and demand for such corn, he adds. That leaves conventional corn cribs in the storage picture.

Penn State engineers recommend that the long, narrow corn cribs not exceed five feet in width. Round wire bins should not have a diameter in excess of 12 feet, and some kind of aeration is practically a must if spoilage is to be avoided.

Another alternative is the wide storage bin which depends on forced air for drying and ventialtion. One such bin is in use in Blair County and has a capacity of 6000 bushels. A 7½ horsepower motor powers a 42-inch fan to facilitate drying and cooling. No heat is required in the drying process. The shed, built of wire and lumber, may be used for storage of equipment and supplies such as fertilizer during other times of the year, McCurdy noted. A number of farmers are finding out that they can use a barn for storage of corn, and thus have more than one use for their facilities, the engineer said.

Bin drying is still the cheapest and simplest for shelled corn, McCurdy

(Turn to Page 26)



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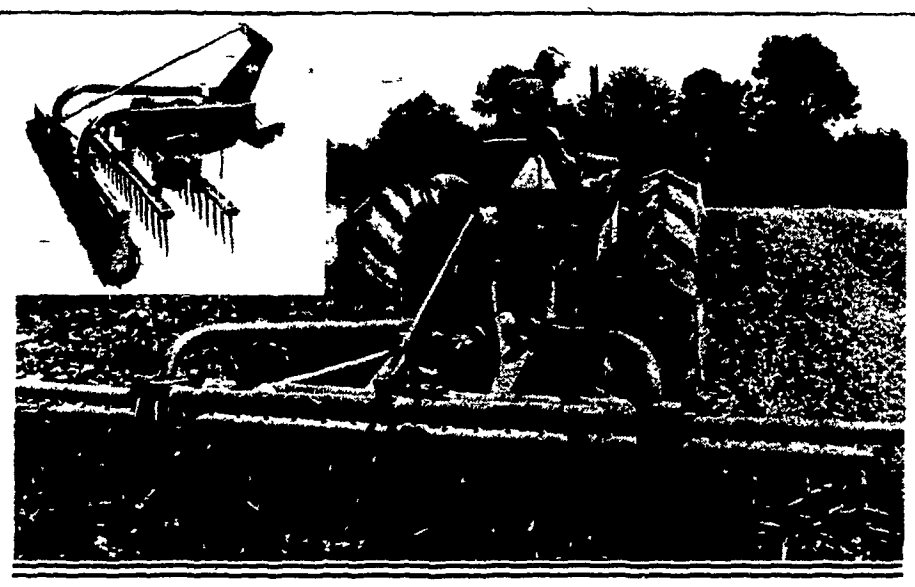

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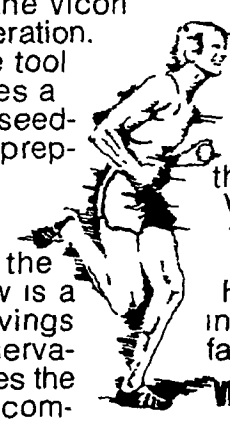

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Snow fences piled up like this strengthen the motorist's opinion that road crews aren't doing all they could to lessen Winter driving problems.

Truckers asking for relief

(Continued from Page 1)

time and they would appreciate the help.

Farmers generally receive lots of praise from the haulers of their commodities. Most producers realize that they have a stake in getting their products to market. But a few, say the truckers, feel their responsibility ends once they have their product in storage on the farm.

Problems due to bad road conditions are compounded significantly when a dairyman is on every day pick-up, say the haulers. Their claim is that farmers have often expanded their milk production without adjusting their storage capacities. Consequently, some dairymen run out of space in the tank after just two milkings. It doesn't give the haulers much of a chance to get in when a storm hits, as occurred this week. A sizable number of Pennsylvania dairymen have had to dump milk this week. Some may not have had to do so if their tanks were of proper size, the truckers claim.

Haulers are also concerned about the quality of the milk in the tank since they carry considerable responsibility in making that judgement. They ask for the dairyman's cooperation on that score, adding that milk more than 66 hours old isn't to be picked up, according to law. The farmer, hauler, co-op, and dairy can get in trouble for violating quality standards.

Road conditions, stranded motorists and truckers create another major problem for the haulers of perishable goods such as milk and eggs. The consensus among the milk haulers is that Pennsylvania's Department of Transportation isn't, doing all it can to keep the roads cleared and some of the folks who block highways had no business being out there in the first place.

Some milk haulers are particularly upset about the operations of larger trucking firms, claiming that many of their rigs are on the road with smooth tires.

This week's snow storm caused three of Leon Stoltzfus' tractors to be stranded for the first time in the 23 years he's been in the business. Stoltzfus owns a Lancaster County trucking firm which goes under the name of L&N Enterprises.

The snowbound rigs were located in Chester County along Route 30, a major artery which runs from coast to coast. Stoltzfus claims the road could have been plowed better. One of his three trucks was stranded for nearly 12 hours. The driver stayed in the cab without food or drink. PennDOT isn't cooperating as well as they used to, says Stoltzfus and more tax money goes hand in hand with less service.

The problems for truckers don't end there, claims Stoltzfus, who has six tractor and trailers on the road. On one day of this week he was hit with $1500 worth of operating expenses over and above normal operating costs. The cause of the extra bills were frozen brakes which ruined a set of tires valued at $300, six sets of tire chains valued at $80 per set, and a collision with a snowplow. Additional damages may not be found until weeks from now.

Service is another problem the haulers have to contend with. Parts aren't as easily acquired because suppliers don't stay oepn evenings and weekends like they used to, says Stoltzfus. Repair shops have cut their service hours too, he claims. Resulting problems are especially acute, he claims, if union shop rules are involved. The alternative has been for truckers to carry their own expanded parts inventories and service areas. It's been a big factor in rising costs. The bottom line is that they're feeling a pinch in the pocketbook and it won't get any better. As an example there's talk in Harrisburg of raising licensing fees for trailer tractors from around $600 per year to $1200. Pennsylvania will also begin weighing trucks within the near future and it's no secret that some fellows will have to lighten their loads to avoid stiff fines. Lighter loads will mean a decrease in efficiency, perhaps more trips, and thus added expenses.

There is some talk too, among milk haulers, that service could be better at the dairy and communications could be improved between the hauling firms and the producer cooperative. Haulers generally receive their delivery instructions from the dispatcher at the cooperative. Occasionally it happens that the truck will be given a different destination once it arrives at the original point of delivery. The rerouting is at the trucker's own expense, says Stoltzfus.

Lloyd Welk, owner of a milk hauling business in southern Lancaster County, told **Lancaster Farming** that he can't really complain about his scheduling. Arrangements are almost always made to his satisfaction. Receivers at the plant are usually on duty too, he says. Stoltzfus hasn't always had that kind of luck, he claims.

Welk says that the cooperative he has a contract with makes the arrangements for delivery and unloading. A phone call giving details of arrival time is generally all that's necessary to have receiving personnel at the dairy. Welk hauls much of his milk to Penn Dairies in Lancaster and says that during bad weather, a receiver was on duty all night. Stoltzfus has had to wait until the following morning at his destination – the A&P

(Turn to Page 33)

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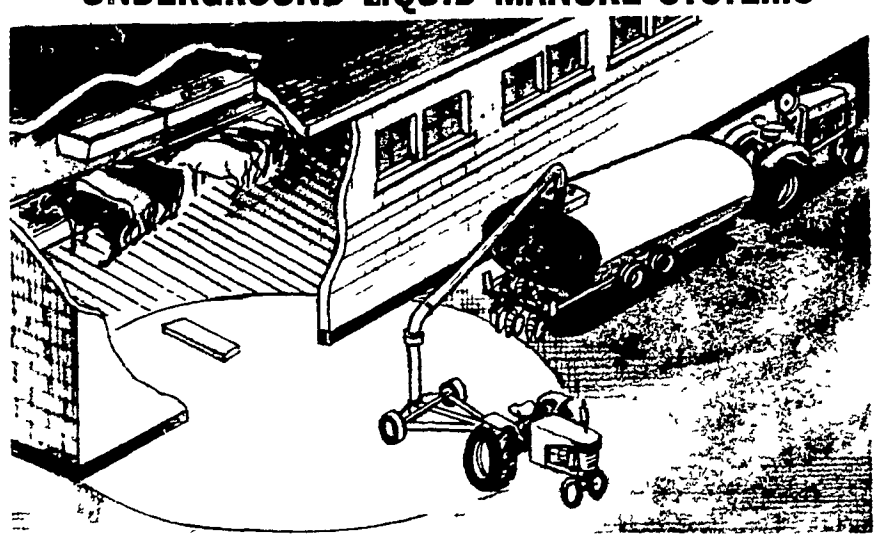

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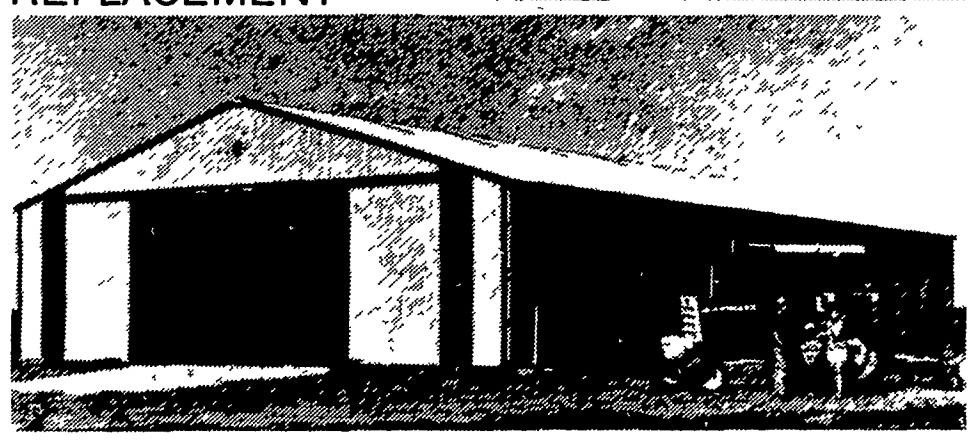

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Take these tips---save some energy

By JOANNE SPAHR

LANCASTER – Although farmers are "notoriously prudent with electricity," as Jerry Shaffer, farm and industry business consultant with Pennsylvania Power and Light phrases it, there are still a few tips on cutting costs and saving energy which anyone can benefit from during these last chilly months of Winter.

According to Shaffer, there are some energy saving products on the market which were created specifically for the farm. One of these is the heat exchanger.

PP&L did studies on the bulk milk compressor and tube cooler types. Both these heat exchangers reroute the energy used in cooling milk into heating water for the dairy operation. The electric company's studies showed that in two to three years this energy saving equipment pays for itself over and above the standard piece of apparatus.

"Each farmer must make sure the water is checked for chlorides when using this equipment, however," cautions Shaffer, since chlorides destroy the system.

Energy Saving in the Home

In the home, a number of energy saving measures can be taken. First of all, says Shaffer, the cheapest energy saver for heating and cooling a residence is insulation.

"Actually, insulation give you the fastest return on your investment–it takes about five years," explained the consultant.

Recommended insulation standards encouraged by PP&L include 10 to 12 inches of (R-30) insulation in the ceiling; full thick wall insulation (R-13) for walls; about six inches (R-19) for floors and basement areas; and two inches of rigid insulation (R-7) for the perimeter slab.

In discussing masonry fill,

Jerry Shaffer

Shaffer points out that PP&L questions the effectiveness of this insulator when wet.

"It's a good insulator when it's dry, but if it gets wet and freezes, it loses some of its effectiveness," says Shaffer.

An added suggestion which PP&L makes is to ventilate when insulating.

"Insulation needs to breathe. Any place you insulate, you ought to ventilate to keep it from reaching the dew point," says Shaffer. "You don't want dampness."

Some rules of insulation include: installing a minimun of one square foot of inlet vent and one square foot of outlet vent for each 300 square feet of ceiling area in the attic; a minimum of one square foot of vent for each 1500 square feet of crawl space with a moisture seal; and a minimum of one square foot of vent for each 150 square feet of crawl space without a moisture seal.

'Even with insulation in the home, infiltration at doors and windows is a problem–especially with farm houses.

"When you have 23 windows and five doors, it does create a problem," quips Shaffer who lives in a farm house near Manheim in Lancaster County.

The best advice the business consultant can make is to "do the best you can" with window stripping and caulking, and to triple glaze windows. Triple glazing, according to Shaffer, is done by using a double glazed window plus storm windows as a third layer.

"A single layer of glass is 13 times as inefficient as an insulated wall," quotes Shaffer. Explaining this concept further, he notes that a single layer of glass requires 26 watts of energy per square foot per hour; two layers take 13 watts per square foot per hour, and three layers take only eight watts.

Plsstic is also a good material to stop the flow of heat out of the house. It does rip, however, which makes it less effective than an extra layer of glass.

Another method of saving energy involves insulating standard water heaters. According to information disseminated by PP&L, with electric heaters, the standby heat loss can amount to as much as seven Kwh per day. However, a heater wrapped with a 3½ inch batt of fiberglass insulation will reduce standby heat loss by about half, and the insulation investment will be recovered in less than a year.

"It costs from $12 to $15 to do this," quotes Shaffer, but after the investment is paid off, it will save the home owner $25 a year from then on.

Shaffer points out that an energy efficient water heater is on the market which has about two times as much energy value built into it. PP&L suggests to their customers if they are purchasing a new water heater, this model is the best purchase. If, however, the home owner has a standard model, the electric company encourages them to insulate that model.

Along with insulating the water heater, Shaffer suggests checking the temperature with a thermometer and not setting it higher than purposes require. For instance, he feels that for domestic use, 120 to 130 degrees F. is a high enough setting.

And, as with water heaters, most fireplaces are energy drains. To minimize this problem, Shaffer advised burning all outside air so that the fireplace does not draw warm air out of the home. A fireplace should also be insulated with a glass door leading into the room, and should have an opening constructed so that the air enters into the back of it.

One last point that Shaffer touched on was the use of efficient light sources. According to the energy advisor, incandescent lighting is the cheapest light source, but it is also the least efficient. Metal halide and high pressure sodium, while more expensive, produce much more light for the money and last longer.

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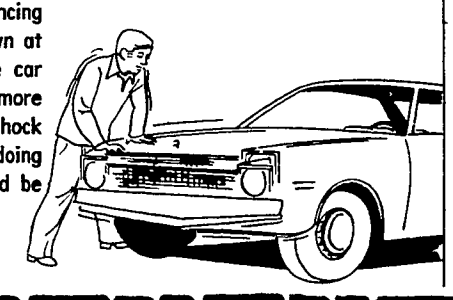

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U.S.D.A. dismemberment opposed

WASHINGTON, D.C. – The Senate Committee on Agriculture, Nutrition, and Forestry put itself on record in opposition to any attempt to reorganize the U.S. Department of Agriculture that would strip away its "vital functions".

The Committee adopted a "sense of the Senate" resolution sponsored by its chairman, U.S. Senator Herman E. Talmadge, declaring that continuance of a "strong and independent" Department of Agriculture is in the best interest of the nation's farmers and consumers.

The resolution, which is subject to full Senate approval, declares:

", is hereby declared to be the sense of the Senate that in any government reorganization, the Department of Agriculture should not be changed in any way that would diminish its ability to perform any of its vital functions."

Talmadge has been sharply critical of reported moves to shift USDA's Forest Service to the Department of the Interior and its food inspection functions to the Department of Health, Education, and Welfare.

The Talmadge resolution said the current economic plight of farmers makes any attempt to dismember USDA particularly unfortunate.

xxx

DESTINY may shape our ends, but our middles are our own choosing.

Disaster fund started

WEST CHESTER – A disaster relief fund has been started for a former Chester County farmer, Mr. and Mrs. Ralph Milliron, Sr. and Sons, now living at Laceyville R2, in Wyoming Co. Eight dairy cows were lost recently and the barn declared a total loss when the weight of heavy snow caused the barn roof to collapse. Damage was estimated at $100,000.

Sixty cows were in their stanchions when the roof fell. It is believed that most of the cattle were spared because they were lying down. Those that were killed were possibly standing, drinking from water bowls, and a water pipe is believed to have fallen on their heads.

Several cattle were also injured, sustaining back and leg injuries. The veterinarian treating them believes that they will recover from their injuries.

The Millirons were formerly farmers in the West Chester-Downingtown area where they lived for 30 years before moving to Laceyville in 1960.

Contributions may be sent to the Milliron Disaster Relief Fund, Account No. 10-0369-9, First National Bank of West Chester, 9 North High Street, West Chester, Pa., 19380.

Straw prices

(Continued from Page 1)

Mrs. Marshall Jones, who boards horses on their farm near Westtown, Chester County, agrees with King, saying that sawdust makes a softer cushion and just beds better, in general, than the straw.

Some farmers are taking advantage of the positive points of wood shavings by buying it, and then selling their straw for a profit while the prices are high. Unfortunately, with this extra drain on shavings plus poor hauling conditions due to bad weather, this type of bedding is becoming more and more difficult to locate.

Peanut hulls are another alternative, but they are also not readily available and farmers report that their price keeps rising.

Corn fodder, the usual substitute during a straw shortage, is also short this year because of poor weather at the time when it should have been brought in.

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1957 Farmall "350" tractor, fast hitch, Ind. PTO, fair.	JD 420, 430 or 530 tractor.
5 btm. automatic reset, Ford #142 plow, spring type. Very good condition.	JD 4 btm. #345 or #350 auto-reset plow, or JD tractor.
JD Grain Drill, #FB137, with grass seeder, on rubber. Generally good, but needs some minor repairs.	JD "M" tractor or Brillion 8' cultipacker-seeder, or 3 btm. JD pull type plow.
Case #950 self-propelled windrower, 10' cut, in poor condition, but worth repair.	JD 24T Baler, 894 or 640 side rake, or other JD equipment
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*Morrison's Analysis

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Dairy management meeting set for Penn State

UNIVERSITY PARK — The latest developments in health, reproduction, and mangement of large herds will be featured at the dairy herd management conference scheduled for March 1-2 at Penn State University.

"The conference is designed to assist farm managers and owners of large dairy herds in solving problems within their own operations," said Donald L Ace, Extension dairy specialist at Penn State and general chairman of the conference.

Sessions will start at 1 p.m., March 1, in the University's J.O. Keller Building and conclude at noon the second day. Registration forms are available at the Cooperative Extension Service office.

Speakers and their topics on March 1 are Dr. Richard Saacke, of the Dairy Science Department at Virginia Polytechnic Institute, "Effective Reproductive Mangement"; Dr. Robert Everett, of Cornell University's Department of Animal Science, "Economics of Breeding a Dairy Herd"; Dr. Ben Harrington, practicing veterinarian in Raleigh, N.C., "Reproductive Disease Management and Control"; and Jack King, dairyman from Church Hill, Md., "How Do I Breed My Herd?"

On March 2, Penn State faculty and staff members will present topics related to herd health and management.

Dr. R. J. Eberhart, of the Veterinary Science Department will discuss "Research Findings in the Somatic Cell Program"; Herbert C. Gilmore, Extension dairy specialist, will present "Automatic Somatic Cell Counting for Pennsylvania Herds"; and N. Alan Bair, Lancaster County Extension agent, will relate "Some Farm Experiences with the Somatic Cell Program."

Donald L. Ace

Stephen Spencer, Extension dairy specialist, will present the latest information on "Milking Systems to Avoid Problems in Large Herds;" and Dr. L. J. Hutchinson, Extension veterinarian, will discuss "Mastitis Programs for Large Herds."

"A conference registration fee will include all costs of instruction, materials, and a banquet," Professor Ace points out.

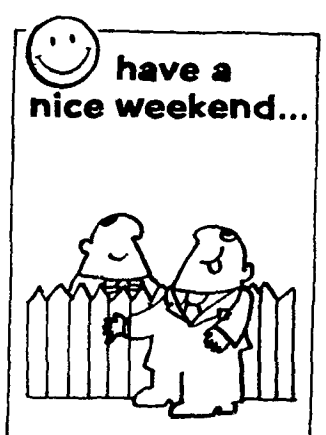
WHAT'S NEW

MIXER FEEDERS

B. J. Manufacturing Co., Inc. of Dodge City, Kansas, has announced the introduction of a new line of mixer feeders and feeders.

Available in four sizes ranging from 285 to 500 cubic feet, the new line will still use the basic three auger mixing system that has been so widely accepted throughout the industry. However, the configuration of the mixer body has been changed to reflect a cleaner, more stylized design Standard equipment will include a twin auger 40 inch wide discharge conveyor, ¼ inch high strength bottom, a hydraulically operated discharge door and conveyor spout, a reversed top right hand auger and an enclosed oil bath drive. A number of options such as, heavy duty augers, ¼ inch upper sides and ends, stainless steel liners and a choice of drives are also available. The new models, 3312, 3914, 4416, and 5018 are offered for truck, trailer or stationary applications.

More information is available on the new models by contacting B.J. Manufacturing Co., Inc., Box 370, Dodge City, Kansas 67801, (316) 277-8173.



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Worm production crawling along well

By LAUREL SCHAEFFER
Staff Correspondent

HAMBURG – Earl Bailey, Ridge Avenue, Hamburg, is not a typical farmer in the sense that most people would imagine, but Bailey does raise a member of the animal kingdom as a commodity to be sold at a profit, as any farmer trys to do.

These animals are not raised in a barn or feedlot but in wooden boxes in Bailey's basement. Bailey produces worms.

Only starting last September, this is a new endeavor for the Baileys but one that is likely to expand. Presently this worm producer has become a distributor for a worm company which got him started and he has been actively helping other people get started also.

"Raising worms is becoming increasingly popular in this area," Bailey told **Lancaster Farming.** "There were relatively few producers in this area when I started but more and more people are beginning to raise them," he explained.

Surprisingly, Bailey finds that many of the people interested in producing worms are women. There is very little work involved and women don't have to go out of the home to do it, he explained. The hardest thing to do is build the beds which are usually made of plywood and oak, fir or cypress. The boxes can be of any size but Bailey finds that 4 feet by 4 feet or 3 feet by 5 feet boxes seem to work best for his purposes.

Mrs. Bailey also agreed about women's interest in raising this unusual creature. "Before we started raising them I never wanted to come as close as stepping over a worm in the yard," she exclaimed, "but now I too, find them interesting."

Once the worm beds are established, only several minutes per day are necessary to care for them. The worms are usually fed once per day or less, depending on how readily they consume the feed. Then, to keep the beds moist, they are sprinkled down with water every day.

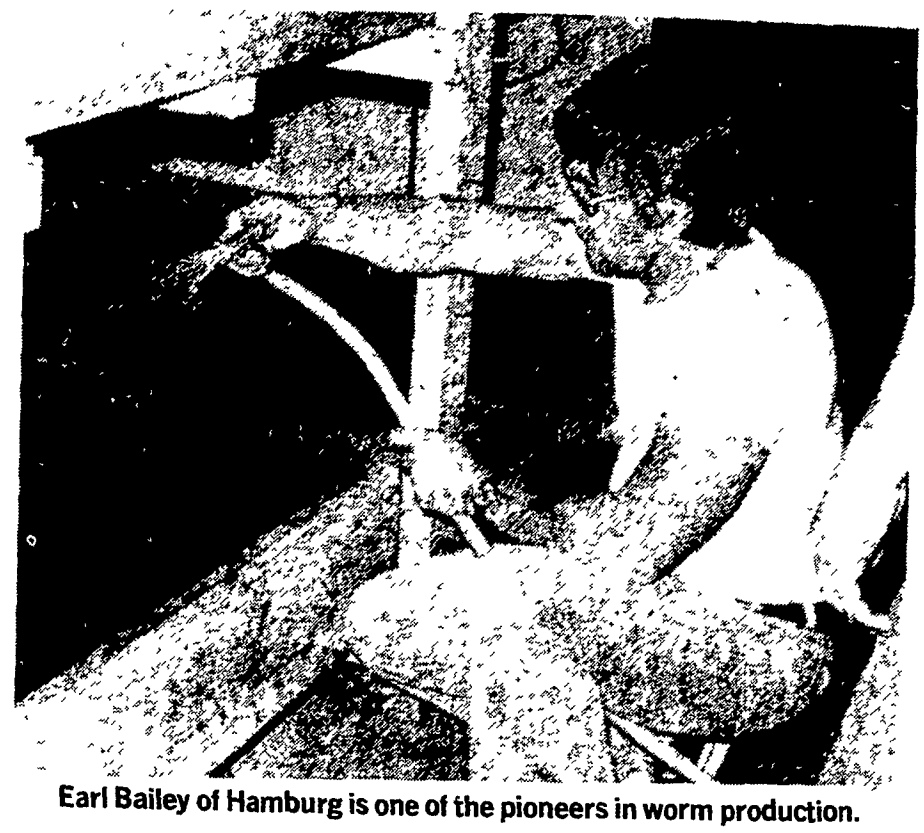
The material used for bedding can be manure or a commercially prepared organic fiber. Bailey finds the fiber is more desirable in his operation since it does not have an offensive or toxic odor and it does not have to be monitored for pH or have tendencies to heat up.

Once prepared, the beds are started with approximately 12,000 or 13,000 worms and are fed and watered daily. Worms are very prolific and multiply rapidly. The worm population can be expected to double every 60 days, but the beds should not be harvested or split until after the first four months, advised Bailey. After the initial growing period of 120 days the beds can be harvested monthly, he explained.

Bailey keeps lights on the worm beds continually to keep them from crawling. Another way to prohibit this tendency is to place a fine screen over the beds.

The worm feed is a mixture of laying mash, peanut shells, and minerals. It is put directly on top of the beds and covered with a damp burlap bag. Also, the temperature of the beds should be kept between 50 and 70 degrees Fahrenheit for optimun egg laying ability, advised the worm grower.

There are several types of worms which are raised commercially. Bailey raises a red worm which is very high in protein, about 70 per cent, and which is also very good fishing bait since it stays alive and active under water for long periods of time.



Earl Bailey of Hamburg is one of the pioneers in worm production.

"The demand for worms is very high which is causing a high demand for growers," Bailey stated. The company which this producer is affiliated with has recently built a dehydration plant which will begin operation in mid-Summer or Fall and will process all the worms it's producers can raise. Once dehydrated the worms will be used as protein additives in livestock feed or as a protein source for human consumption.

Bailey emphasized that there are many other available markets for his produce as well. Worms are raised as fish bait, food for zoos, fish hatcheries and frog farms. They are used in research, organic farming or gardening, soil conservation, and pet food.

Once the beds are ready for harvesting, mechanical harvesters are available to do the work which would otherwise be a long and tedious process.

Bailey noted that there are many companies which supply worms for commercial production but warned that interested people should be careful before buying them or starting this endeavor. This producer suggested that the company be checked out first to see what services are available to the grower. Some companies supply a market for the worms and guarantee to buy them back while others do not he explained.

WHAT TAX AUDITORS ARE LOOKING AT

Here's timely advice about what tax auditors are looking for these days: A large accounting firm reports IRS tax auditors have been especially interested lately in comparing taxpayers' bank deposits with their reported income, in social security payments for domestic help, in amounts of interest earned, and in deductions for offices in the home

A public service of the Pennsylvania Institue of Certified Public Accountants.

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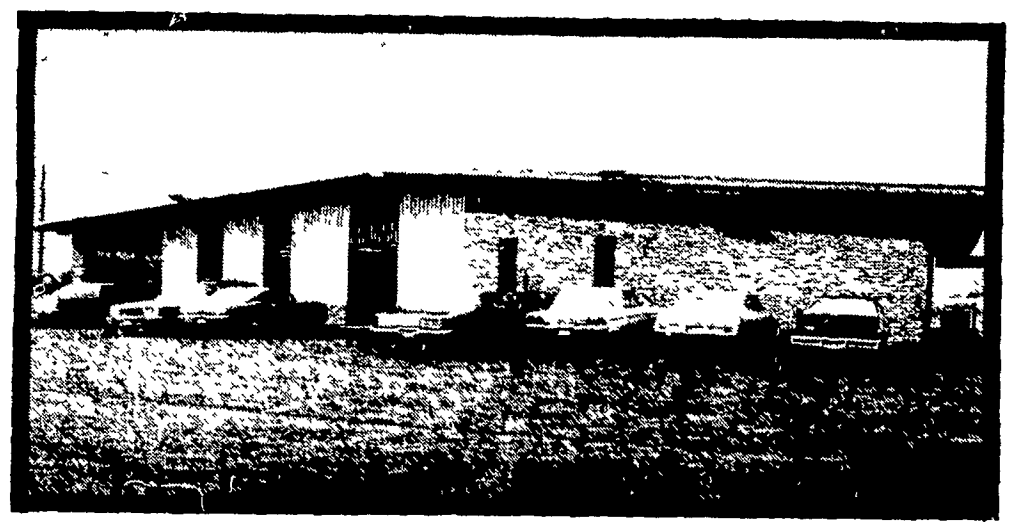

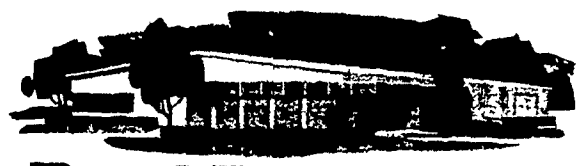

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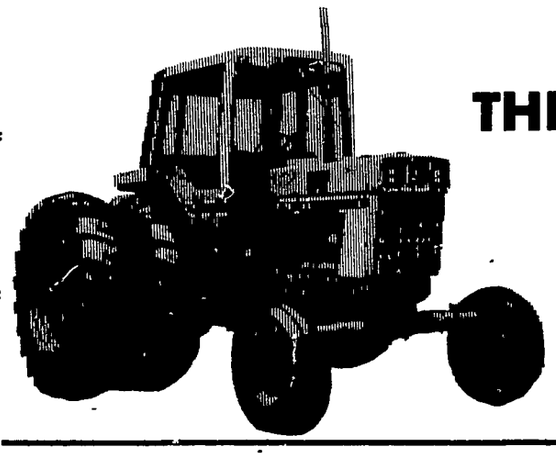

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New IH 445 Baler w/#10 Hydraulic Cylinder & thrower, hoses on thrower — 1 only $5575

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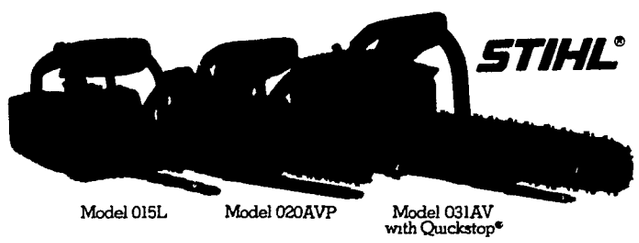

Model 015L Model 020AVP Model 031AV with Quickstop®

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SPECIAL FEATURES

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FRIDAY EVENING
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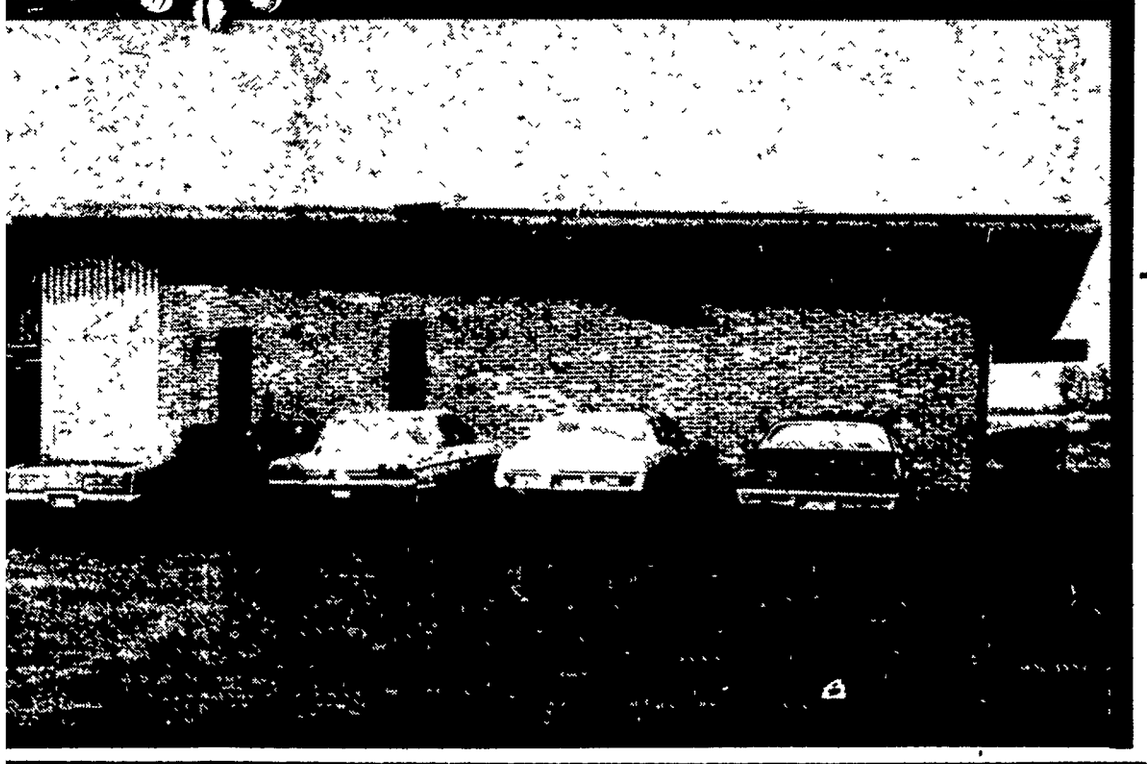
COME AND SPEND THE EVENING WITH US.



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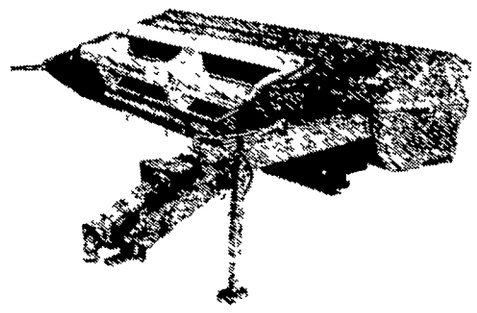
TR-70 Combine
1890-1895 Harvester — **$500**



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WHAT'S NEW

Crop Cultivator

White Farm Equipment Company's all-new 378 row crop cultivator offers rugged, clean, and modern design combined with outstanding clearance and rake features, says the manufacturer. Available with Vibra Tine shanks, the 378 also provides soil action at speeds up to eight mph, while maintaining row accuracy due to its gang rigidity.

Tooth adjustment is made easy because of bolt-on shank holders and adequate clearance to adjust the shanks to the proper position. Teeth may be adjusted on the shank holders.

Each gang has a 4-in. wide carburized bearing inside the high-carbon channel gang structure, and the rake and clearance are 18 inches -- more than three inches greater than most other models in the marketplace, White says.

White 378 row crop cultivators are available in four-, six- and eight- row models. Four-row models offer 36-38 in. row spacing; six-row, 28-30 and 36-38 in. row spacing; and eight-row, 28-20 and 28-30 in. row spacing. Customers may choose either the field cultivator shank or the Vibra Tine shank.

For more information, write White Farm Equipment Company, 2625 Butterfield Road, Oak Brook, Illinois 60521.

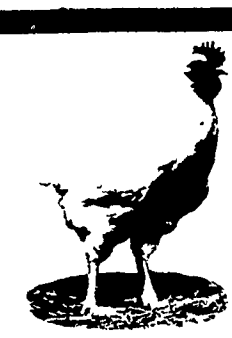
Eastern brakes LeHi

SYRACUSE, N.Y. -- Eastern Milk Producers Cooperative Association, Inc. has been granted a preliminary injunction by the U.S. District Court for the eastern District of Pennsylvania to enjoin and restrain Lehigh Valley Cooperative Farmers, Inc. from inducing member producers of Eastern to violate their milk marketing contract. After a three-day hearing, the Honorable J. William Ditter found in Eastern's favor and issued a preliminary injunction on January 31, 1978 that provides in part;

"It is Ordered that the defendants are enjoined and restrained from knowingly inducing any member of Eastern to breach his membership milk marketing agreement with Eastern, and specifically, from suggesting by verbal or other means that a member of Eastern disregard or ignore his contractual obligations to Eastern; and accepting after February 19, 1978 shipments of milk from certain producers for as long as they are under contract to deliver their milk to Eastern."

Can't Wait

The evening's speaker received a highly flattering introduction from the master of ceremonies and stood up to address the audience "After that introduction," he said, "I can hardly wait to hear myself speak"



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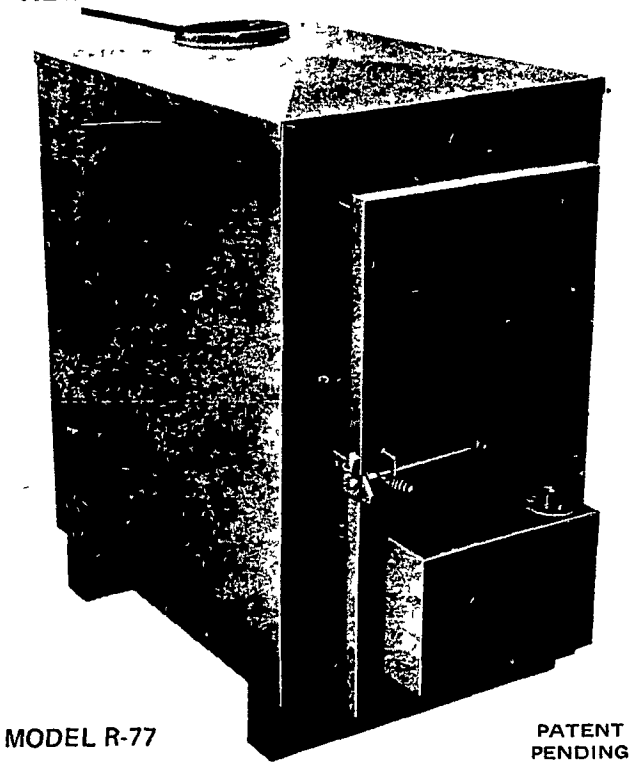
NEW! SHENANDOAH MODEL R-77

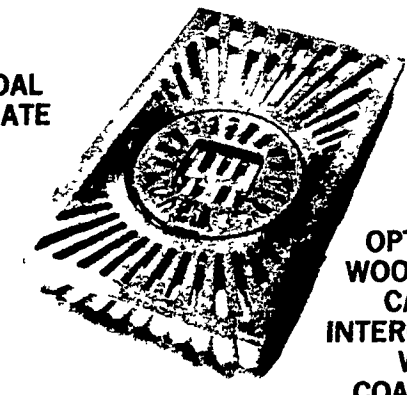
WOOD AND COAL HEATER

NEW TOP OUTLET

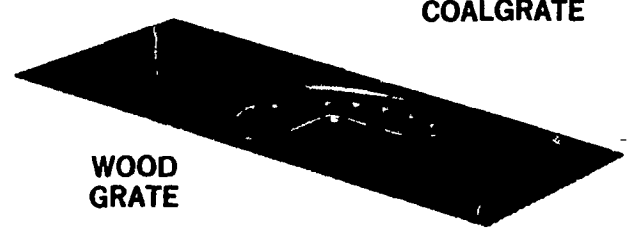


MODEL R-77 PATENT PENDING

COAL GRATE



OPTIONAL WOODGRATE CAN BE INTERCHANGED WITH COALGRATE



WOOD GRATE

FEATURES AND SPECIFICATIONS:

- Heavy gauge steel construction
- Bi-metal thermostat
- Large ash removal pan
- Fire brick lined
- Cast iron shaker grate
- Optional cast iron coal grate (R-77C)
- 26" Firebox holds adequate supplies of wood or coal for All Night heating
- Primary and secondary air insures complete combustion and efficiency

The R-77 has the same features that are basic to all Shenandoah Stoves. It is built with heavy gauge steel to insure longer life of the unit. The nine inch fire-brick protects the jacket from extreme heat as well as enhancing even-burning and heat retention.

Air intake must be controlled in order to obtain the desired heat output. The Shenandoah R-77, like all Shenandoah Stoves, is completely airtight with a bi-metal thermostat to control automatically the air flow into the stove. The R-77 has two systems for delivering the proper amount of air. The primary air comes through the grate at the bottom. Secondary air for complete combustion supports the burning only as necessary and enters the firebox at the top.

The size of the Shenandoah R-77 makes it possible to heat large areas without frequent loading. The stove can handle firewood up to 26 inches in length. When the wood is properly air dried before burning, it can burn up to 12 hours without reloading. This means it is possible to burn all day and night on two loadings. A large access door enables "easy on your back" loading.

For ash removal the R-77 comes with a cast-iron shaker grate to allow ashes to sift into the ash pan below for easy removal without letting the fire go out first.

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LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	DOUBLE-RIB GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	——	5.02	3.78
8'	8.16	5.73	4.32
9'	——	6.45	4.86
10'	10.20	7.14	5.40
11'	——	7.88	——
12'	12.24	8.59	6.47
14'	14.28	10.02	——
16'	16.32	——	——
18'	18.36	——	——
20'	20.39	——	——
22'	22.44	——	——

A COMPLETE LINE OF MATCHING ACCESSORIES

1 PIECE RIDGE CAP	52½"	3.85	——	10'	4.35
2 PIECE RIDGE CAP	52½"	4.80	52½ set	4.13	——
10' RIDGE ROLL	$6.38		3.63		——
END WALL FLASHING	52½"	3.20	52½	3.14	28" 1.52
12' FIBERGLASS GREEN	49⅜"	16.12	33½"	10.93	——

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WITH FLAT NEOPRENE WASHER

	ALUMINUM 500 PACK	GALVANIZED 5 lbs.	GALVANIZED 50 lbs
1¼"	4.72	——	——
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2"	5.85	5.32	47.15
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#18 STRAY ROLLER	1.66
#2110-8 GATE HOOK	2.94
#17 DOOR BUMPER..Alum 1.08 ..... Galv.	1.98

BARN & DROP SIDING
Pattern No. 116

1x10		32¢	$381.00

ABOVE PRICES PER M BD. FT.

SQUARE BARN POLES
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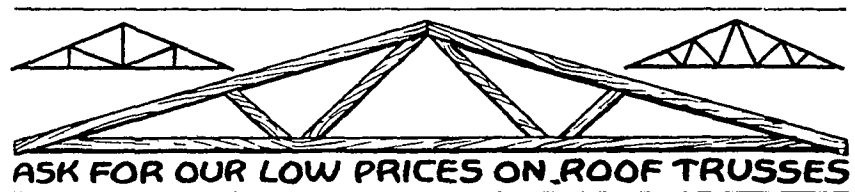
	10'	12'	14'	16'	20'
4"×4"	4.60	5.76	7.61	9.36	——
4"×6"	——	8.21	9.58	10.94	16.68
6"×6"	——	13.72	16.00	19.34	25.98

CENTER MATCH BOARDS 2"x6"x12' MBM
CCA 385.00

FARM GATE and FENCE BOARDS

	CCA PENTA
1⅛"×6" R.L.	28½ Lin Ft.



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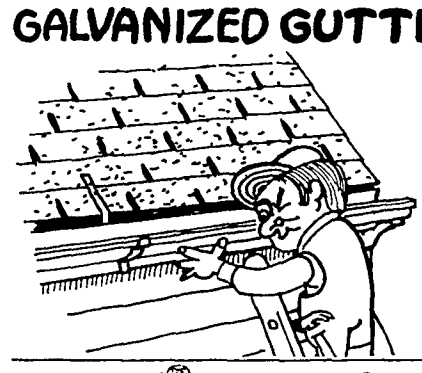
FIR OR YELLOW PINE

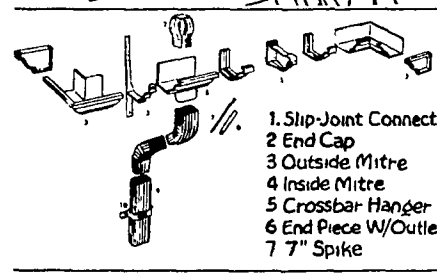
Billy Penn GALVANIZED GUTTER and DOWNSPOUT



Easy to install...sections slip together. Bring your measurements in and save.

Heavy 28 Gauge 5" Style K GUTTER ... 10' LENGTH ... $2.98

3" SQUARE DOWNSPOUT 10' LENGTH $2.75



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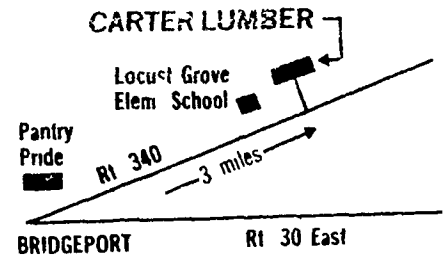

Snow, winds

(Continued from Page 1)

a.m. on Tuesday, which made the milk pickup schedule far late.

From Tuesday to Friday, he stated, the crew was working 24 hours a day, and he thought he could say that they were basically caught up.

"Some of our farmers, not many, had a milk loss," he related. "But it was only one milking, or two at the most. The farmers are basically a good group to work with, and we had good cooperation. They realized that when we did get through to them, we couldn't take all their milk, and at first we were taking some of everyone's until the situation eased."

A representative from Lehigh Dairies, Allentown, stated that he thought the milk haulers did quite well considering the situation. While a few trucks got stuck, he mentioned that the men worked around the clock until they were caught up with their work on Thursday night.

Besides the high winds at the beginning of the week, the big problem was very narrowly cleared roads. The storm was believed to be the worst this year because of the wind and the depth of the snow, but he added, he was glad there was no ice involved. Little milk that the dairy knew of had been dumped.

Paul Hostetter, manager of the Mount Joy Co-op Association, praised his haulers for the hard work they did round the clock. "No farmers that I know of had to dump milk," he stated, "although some of them did have to wait a little at milking time for the truck to get through."

One of the co-op's trucks was stuck for 24 hours on the Elizabethtown road were the biggest problem the co-op faced.

"I sure hope there are no more storms like that one this Winter," Hostetter said. "Our chains are torn up and you don't seem to be able to get more anywhere right now. The winds and drifting snow made it awfully hard to get to the milk."

Poultry representatives related that their biggest problem throughout the storm was egg pickup. A few farmers stated that for awhile all their egg flats were filled and they didn't know where to go with the eggs. Overall, however, the men considered themselves fortunate to have so few problems with the storm.

Feed companies had difficulties making deliveries, too. With the roads being closed, they were unable to make deliveries, and Wolgemuth Bros., Inc, Mount Joy, related that they knew of some farmers who were short of feed for about a day.

This snowfall will be remembered for some time as one that left its impression on the landscape. Meanwhile, there are still some weeks of snowy weather possible, and everyone watches to see what old man Winter will next dump on unwanting heads.

Drifts along the narrowly cleared roads were a common sight this week as the snowplows slowly rumbled along pushing back the blowing snow.

SCHOLARSHIPS DON'T OFF SET STUDENT SUPPORT

Here's dollar-saving tax advice regarding scholarships: In determining whether you provided more than half the support of your student child -- thus qualifying the youngster as your dependent -- any scholarship he or she may have received is not considered support by someone else nor is a government student loan. As far as determination of support is concerned scholarship and student loans don't count either way.

A public service of the Pennsylvania Institute of Certified Public Accountants.

The Andersons Fertilizer

1978 WINTER TRUCK LOAD PRICES
F.O.B. OHIO PLANT

BLENDS	Per ton 80 lb. bags	50 lb. bags	BLENDS	Per ton 80 lb. bags	50 lb. bags
5-10-10	$ 88.50		10-10-10	$ 98.50*	
5-20-20	115.50		12-12-12	111.00	
6-18-36	131.00*		16-16-16	131.00	132.50
6-24-24	129.00	130.50	19-19-19	147.50	149.00
6-26-26	134.00	135.50	20-10-10	126.00	
8-32-16	140.50	141.50	30-10-10	153.50*	
9-23-30	139.50*		0-10-30	99.00	
10-20-10	116.50*		0-14-42	115.50	
10-30-10	135.50*		0-23-30	123.50*	
10-20-20	126.00		0-26-26	123.50	
12-24-24	141.50	143.00			

*5 Ton Minimum

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Leb. Co. agronomist trains world champ Morgans

By JOANNE SPAHR

LEBANON – Jim and Peg Brown met over a horse when they were 14 years old, and today, after as many years of marriage, their lives are as closely entwined around that equine animal as they ever were.

Jim (James C.) is a nationally renowned horse judge who has ratings in Arabians, Morgans, Saddlebreds, and Tennessee Walking horses for about 20 shows per year, traveling from coast to coast doing so. Peggy, on the other hand, prefers to stay at home on their seven acre tract of land in Lebanon County where she cares for young stock, 12 to 20 of which end up for training and resale by Browns' Hoss-Pitality Stables, located in Linesville, Crawford County. To keep the string of horse tales going, the couple are partners in that family owned Crawford County stable which is also well known for the outstanding number of national winners they turn out each year.

Just last October at the Grand National Morgan Horse Show in Oklahoma City, Hoss-Pitality Stables won five world championship titles at this "World Series of Horesedom," as it has been termed. Then, moving into the month of November, the stable's prize Morgan stallion, "Dobson," won both the park saddle and park harness championships at the Kansas City Royal, adding to a list of these impressive titles that stems back to 1974.

And, at Pennsylvania's own Keystone International Livestock Exposition, the Lebanon County couple showed the reserve champion two-year-old Arabian stallion, S. A. Imprint, who was named the high point junior stallion in the Pennsylvania Arabian Horse Association for 1978.

Remarkably, this listing is only a scant representation of the outstanding titles won by this Arabian-and-Morgan-centered horse family.

What is it that makes the name, "Brown," almost a sure fire winner in Morgan and Arabian horse circles?

Sitting in their comfortable antique-and-horse-magazine-filled refurbished home at 2055 Cornwall Road, Lebanon, the Browns lent a partial insight into that answer when they explained the philosophy of the family stables.

"We don't train any animal here in Lebanon County," Brown explained, "but at Linesville we look at each animal as an athlete. Our job is to perfect their athletic skills.

And, just like humans, horses have different athletic abilities. Some of the Morgans perform well in harness, others under saddle, and still others in hand.

"We let the nature of the horse decide what type of showing he will do," explains Brown. Then the animals are worked out rigorously just as a football, soccor, or baseball player would be.

Of course, it takes top quality stock to produce national winners, and to insure that they train this type of animal, Jim and his two brothers, Gene and Guy, comb the country soliciting conformationally sound, potential winners from Chicago eastward. Jim handles the East from Atlanta upward, and Guy takes care of the mid-West, which leaves Gene to "pick up the loose ends."

The stable, which is primarily a training operation, also breeds 60 to 90 mares per year with 35 to 38 horses in training. Jim's father, Cecil, serves as advisor to his three sons who are all partners in the business.

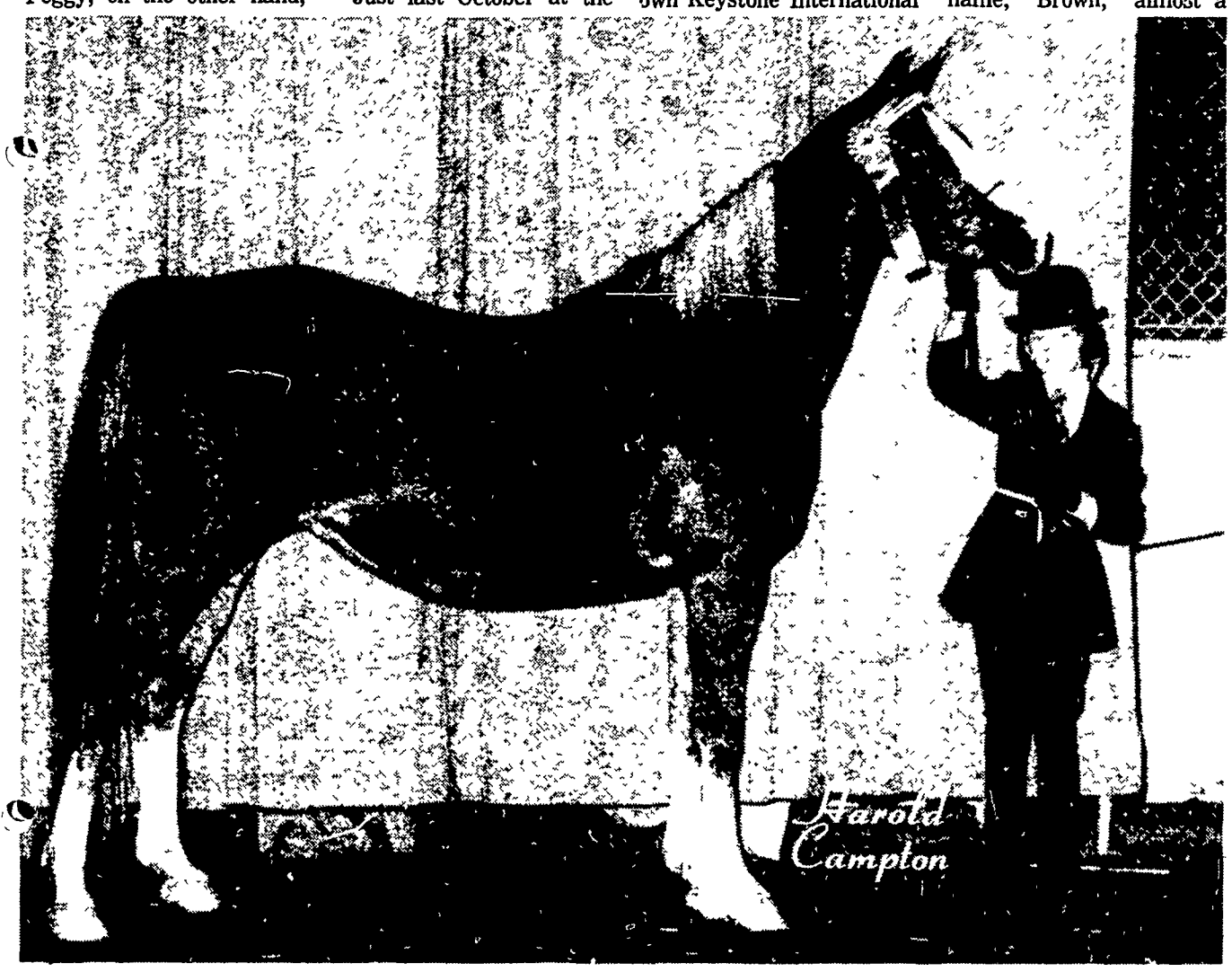
With the stable in the northwestern region of Pennsylvania, and the James Brown family in Lebanon, there are quite a few miles which must be logged in a year for them to keep up with business. While Jim's brother Gene lives in Linesville and manages the stable, Jim and Peg commute regularly on weekends.

Taking a rough estimate, Jim figures he logs about 164,000 miles per year in air and land travel. That estimate has added into it mileage for business, horse showing, and judging purposes.

According to Brown, part of the stable's responsibility with training a horse is to show the animal, as well, if the client requests it. Their goal extends one step further than this, however.

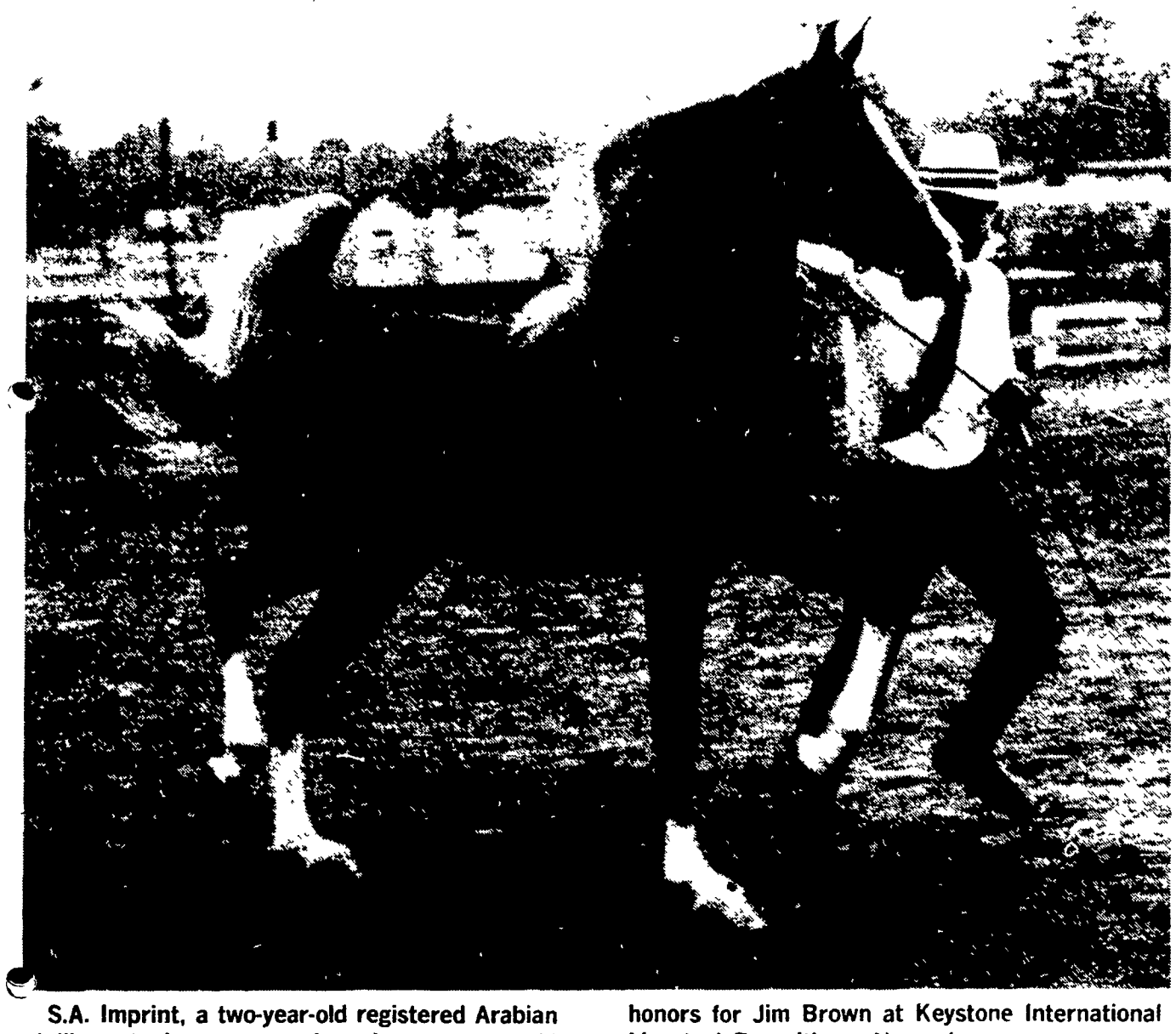
"Our ultimate goal is to train our horses so that our customers can participate in the shows," explains Brown. But, this definitely takes a high level of training, and

((Turn to Page 27)



A horse-loving family through and through, 12-year-old Shelly Brown took first in the state 4-H Arabian Broodmare Production class and first in the state 4-H Arabian Fillies and Colt class in 1977. She is at the halter of Gamilla.

Jim and Peggy Brown trim around the ears of Vigilmore Cavelier, a registered Morgan horse they are training on their Lebanon County farm.



S.A. Imprint, a two-year-old registered Arabian stallion, took reserve champion two-year-old honors for Jim Brown at Keystone International Livestock Exposition in November.

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Remembering how things used to be

He was close with a dollar -- but successful

By JERRY WEBB
University of Delaware

To say June Plank was close with a dollar would be an understatement. He possessed that rare ability to make a little bit of net farm earnings go a long way. He learned, perhaps in the days of the Depression, that farming was a hard way to make a living. But it was his choice, and so he pursued it the best way he knew. His solution to the cost-price squeeze back in the late 30's and early 40's was to make a dollar go as far as possible and to hope he had some left at the end of the year.

June Plank farmed a small Missouri farm with the least possible investment in equipment. He never bought anything new and he never seemed to wear anything out. Working for him as a teenager, I received my early training in agricultural antiquity, for he used equipment that other farmers had already discarded.

My first job for him, which paid $2 a day and dinner, was riding a grain binder. He had an old Farmall F-20 tractor and horse-drawn binder that looked an awfully lot like the one Cyrus McCormick invented. This had been converted to be pulled by the tractor. So while he drove the tractor, I rode the binder, operating the levers and pedals that made the thing work. Of course, the old horse-drawn binders operated from a bull wheel, a large cleated steel wheel that turned gears, pulleys, chains and shafts and provided the necessary power for the sickle bar, conveyor belt, reel and tying mechanism. Raising and lowering the bundle carrier was done by hand from the operator's seat.

Originally, that old binder had been pulled by three or four horses and in addition to working all of the pedals and levers, the operator had to also direct the horses. But with the tractor pulling it, all I had to do was hang on and drop bundles in the right places and make sure that everything was working properly.

June Plank's knack for making farm equipment last a long time was tied to lubrication. Every couple of rounds we would stop and paint all the wheels, chains and other moving parts with used crank case oil. He said that was why most farm equipment broke down and that it took little enough time and cost nothing to see that the machine was properly oiled. Surprisingly, we cut many acres of grain with that relic without one major breakdown. And while other farmers were already switching to combines, he was quite happy with his old binder that created little or no financial burden.

Another way he saved money was to blow the straw from the threshing operation over a framework of wooden poles. It was then carefully stacked so it would shed water. Once completed, he had a no-cost barn. Over the Winter, his dairy cows could loaf in this straw barn, eating their way outward on the straw fodder. By springtime the sides were pretty much gone, either devoured by the livestock or used for bedding. So until threshing time, it served as summer shade.

Another antique that always fascinated me was his farm truck – a genuine Model T truck complete with foot pedal gear shifting. Although it was no longer licensed for the highway, it did serve a valuable purpose around the farm, hauling grain and fertilizer and other supplies that needed transporting.

As tight as June Plank was with a dollar, he never skimped at the dinner table. The one memory that I will carry always of an outstanding farm dinner comes from the ones served at threshing time by Wilma Plank. Mrs. Plank set a table that was the envy of all the neighbors. She prepare unending quantities of the most delicious food imaginable. She had the

(Turn to Page 33)

Corn

(Continued from Page 12)

continued. But there are some real problems involved, and the biggest is getting enough air through the storage area.

One method of grain drying which is gaining more and more attention these days involves a concept known as dryeration. With this method, corn is heated to a high temperature and then allowed to cool on its own. Penn State engineers recommend taking the corn from the dryer and into a transfer bin, rather than to direct storage. The reason is that condensation problems could occur. This method of corn drying reportedly increases the capacity of the system by as much as 60 per cent while cutting fuel costs by up to a third. It's adaptable to either continuous flow or batch drying units. "If it does anything, it'll increase drying capacity in a hurry," the Penn Stater concluded.

A separate feature which deals a little more closely with dryeration can be found on page 105 of this week's issue.

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Leb. Co. agronomist

(Continued from Page 25)

good harness horses take a fairly talented driver, as well.

One of the Brown's favorite Morgans is Dobson, a stallion which wowwed the Morgan crowds in 1974, and has continued his superior performance ever since.

Four years ago the five-year-old Dobson was a newcomer to the national showing circuit, and during that year he won six regional titles which left him undefeated

Then, in October of that year, he earned the title of World Champion Park Harness Horse at the Grand National Morgan Horse Show in Detroit. According to reports, these laurels are among the greatest honors a Morgan horse can earn.

The undisputed king of Browns' Hoss-Pitality Stable is the Morgan stallion, Dobson, who has held world champion Morgan horse titles for several years.

Although Dobson lost the Park Harness championship in 1975, he came back the next year to earn the title of World Champion Amateur Park Harness Horse. And, in 1977, he just kept winning, earning both the Park Saddle and Park Harness championships at the Kansas City Royal in November.

Dobson is owned by the Brown family, which makes these winnings more special than usual.

While it may sound as though showing and judging horses is the only thing Jim does, this is not the case.

He is employed by the Potash Company of America as an agronomist, and is responsible for the manufacture and distribution of that company's product in 14 northeastern states.

When he's not judging or showing in a horse show, working, or traveling, Brown manages to keep quite active in agriculture related societies.

For instance, he is on the Extension executive committee for Lebanon County, is past president of the Pennsylvania Plant Food and Protectant Educational Society, and is a board member of the Pennsylvania Agriculture Advisory Council.

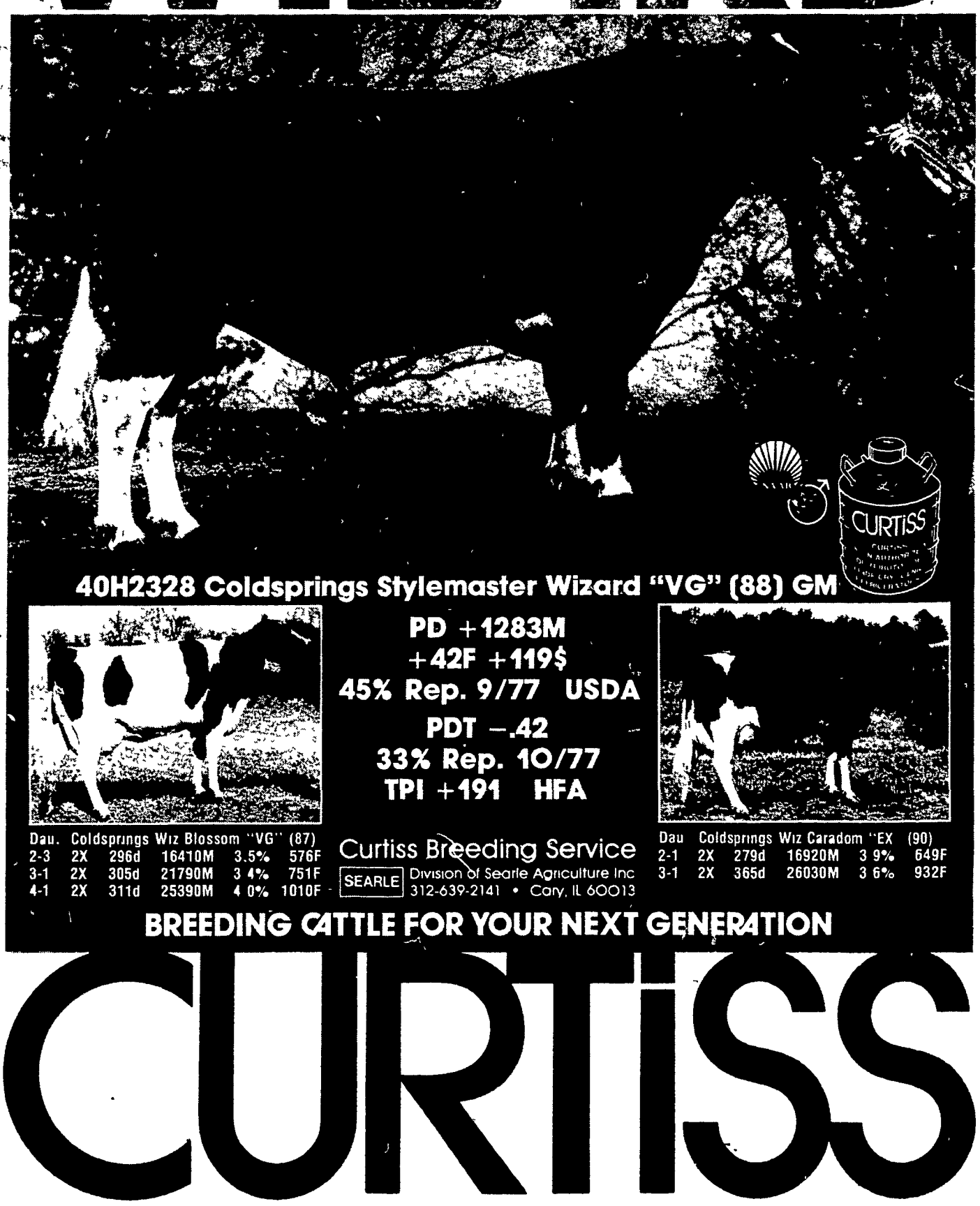
Brown is also past president of several horse clubs and has held seminars on judging and showing. He will be taking part in the Morgan Judging seminar to be held in Columbus, Ohio, in March 17 and 18. Two of the demonstration horses for this seminar will be from Hoss-Pitality Stables.

Peg stays active as wife, mother, and horsewoman. The Browns have three children - Jason, Geoffrey, and Shelly, who are also active in equestrian acitivites.

Jim and Peg's training program at the stable in Lebanon County involves the initial steps of training given to young stock. This includes halter breaking, line driving, feet trimming, and basic handling. They also do their own shoeing and routine vetting.

All things considered, the James Brown family is a pretty horse oriented household, a trait they enjoy.

WIZARD



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Dau	Coldsprings Wiz Caradom "EX (90)				
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USDA reorganization threatens to hit egg industry pocketbook

WASHINGTON, D.C. – Government reorganization can hit the egg industry in the pocketbook, according to James Fleming, U.E.P. vice president for government relations.

In a report to members this week, Fleming said reports of current reorganization plans within USDA indicate there will be as many as six persons involved concerning day-to-day problems of the egg industry. Prior to reorganization, there was only one. Under the present program, which was reorganized last year, there are two officials overseeing egg regulatory programs.

"Remember, egg industry people who use federal grading services must pay for both the graders and USDA overhead in supplying those graders," Fleming said. "Currently these fees range from $9 to $12.50 an hour. Additional overhead could cause the rates to escalate rapidly."

In a letter to Rep. Charles Rose, (D. -N.C.), chairman of the house agriculture subcommittee on poultry and dairy, Fleming said egg producers whose customers require the federal shield on cartons, indicating federal grading, have no choice but to use the "voluntary" grading service and pay whatever price set for such services. He asked the subcommittee chairman to seek a review of the organization plan prior to it being implemented.

Under the old "commodity" organization approach in USDA, one person was in charge of most day-to-day matters affecting eggs. The new approach is to be "functional" with one person in charge of a component, such as specifications, for several commodities. In many cases, the individual may not be familiar with the technical aspects of all of the commodities under his authority.

"We believe the commodity approach is superior to the functional," Fleming said. "At least under the commodity approach, the government official was usually well versed in the technical requirements of our product and could relate to problem areas without delay. We feel sure under the reorganization now being studied our industry would lose both in expertise and in economics."

U.E.P. encouraged its members to voice their concern to the respective members of the subcommittee of agriculture appropriations. The Subcommittee will be considering the fiscal 1979 budget within a few weeks.

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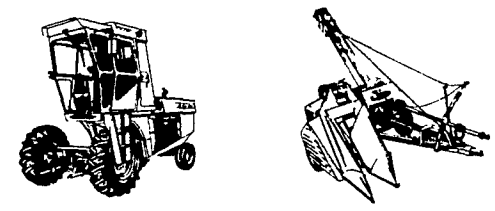

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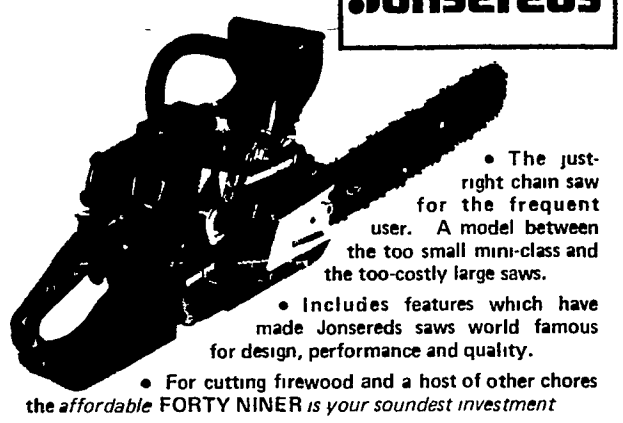

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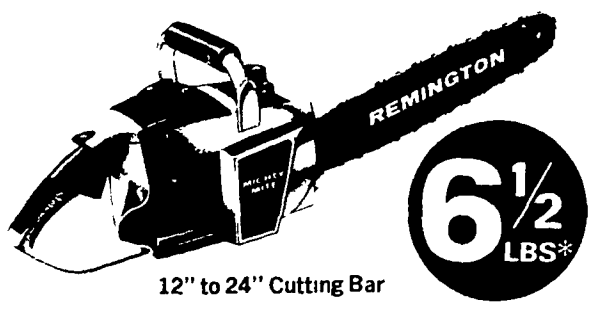

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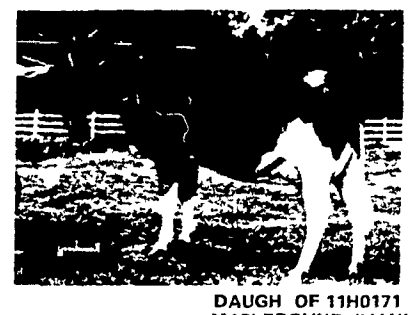

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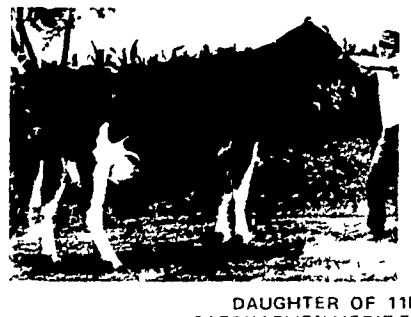
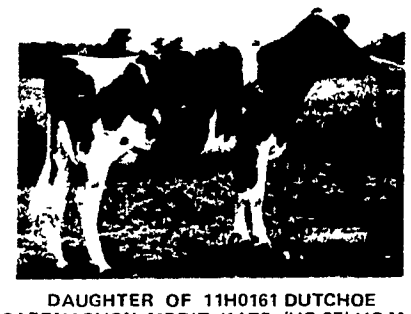
11H0161 CAERNARVON DUTCHOE EX 92 USDA (9/77) +661 Milk -.01% +22 Fat Rept. 49%



DAUGHTER OF 11H0161 DUTCHOE
CAERNARVON MERIT ELAINE (Ex 90) Ex M S
3 8 338d 21183 M 3 8% 815 F
4 9 334d 21050 M 4 2% 877 F



DAUGHTER OF 11H0161 DUTCHOE
CAERNARVON MERIT KATE (VG 87) VG M S
2 10 363d 21412 M 3 8% 814 F

Mr. and Mrs. Tom Zartman, Ephrata R1, were first in Region II of the Pennsylvania Young Farmers contest for outstanding accomplishments. Congratulating the couple for a second place finish, state-wide, is Region II vice president Earl Stauffer, also of Ephrata.

Mr. and Mrs. Hershey Bare, Lebanon R1, receive a congratulatory handshake and plaque from outgoing PYF president Richard Hoppes, Kutztown. The Bares were chosen as the Outstanding Young Farmers in the state for members over 30 years old.

Community Service Award winners at the Pennsylvania Young Farmers meeting on Thursday night were, left to right: Mr. and Mrs. Jerry Brown, Mr. and Mrs. John Stoner, Mr. and Mrs. Christian Seaman III, Mr. and Mrs. Art Hershey, and Mr. and Mrs. Dwight Hunter.

Elwood Ohlinger, left, is president of the Kutztown Young Farmers Chapter, which was chosen as the most outstanding in the state. The chapter's advisor. Donald Reinert, right, was top among advisors.

Outstanding Young Farmers over 30 years of age, were left to right, front row: Mr. and Mrs. Harry Barrick, Mr. and Mrs. Richard Wells; back row, left to right: Mr. and Mrs. Lewis Berkley, Mr. and Mrs. Lloyd Miller, and Mr. and Mrs. I. Hershey Bare.

Outstanding Young Farmers under 30 were, left to right, front row: Mr. and Mrs. Kenneth Smith, Mr. and Mrs. Tom Zartman, Mr. and Mrs. Caleb Williams; back row, left to right: Mr. and Mrs. Frank Graybill, Mr. and Mrs. William Ebert, and Mr. and Mrs. Wayne Hall.

Young Farmers

(Continued from Page 1)

the division for farmers over 30 years old. Others to be recognized in this contest were Lewis Berkley, Lloyd Miller, Harry Berrick, and Richard Well. In the younger age group, Hall and Zartman were joined by Frank Graybill, William Ebert, Kenneth Smith, and Caleb Williams.

Community Service awards were bestowed on Art Hershey, Dwight Hunter, C. Jerry Brown, John Stoner, and Christian Seaman, III.

Awards were also given for the best chapter and advisor. That went to the Kutztown Chapter and its advisor, Donald Reinert.

The Ephrata Area Young Farmers Chapter was recognized for having the most members present, 22.

A new slate of officers was also elected during the meeting, Chester County's Nelson Stoltzfus took over presidential duties from his predecessor, Richard Hoppes of Kutztown.

Nelson Stoltzfus

The Pennsylvania Young Farmers is a growing organization which is open to any agriculturalist who is willing to learn. Regular meetings focus on new developments in agriculture, thus enabling participants in the program to be up to date with their knowlege.

The theme for this year's convention in Lancaster was: "Farmers Strive to Keep America Alive."

Recognized for their long years of membership with Inter-State Milk Producers Cooperative were, left to right. Mr. and Mrs. James R. Wood, Mrs. Edith Daye, and Mr. and Mrs. Jacob Groff. The plaques were presented last week at the District 3 meeting of Inter-State.

Dairymen asked to be careful with milk supply

By SUSAN KAUFFMAN
Staff correspondent

CHESTNUT LEVEL – Members of District 3 Southern Lancaster County Local of Inter-State Milk Producers' Cooperative gathered here recently to honor those who have completed 25 and 50 years of membership in the organization.

Recipients of the awards were Mr. and Mrs. Jacob Groff, Beth-view Dairy Farm, Holtwood, for 25 years and Edith M. Daye and Mr. and Mrs. James R. Wood, Nottingham R2, for 50 years' membership. Mrs. Daye and her late husband continued the dairy for 30 years after Wood's father first enrolled it in Inter-state some 20 years earlier. James Wood took up the operation last year after Daye's death.

In addition to honoring these member families, the Southern Local heard a number of speakers – both members and a guest speaker – stress marketing problems, precautions for avoiding adulterated milk and progress on the Holly Milk Plant construction

Main speaker for the noon luncheon meeting was Dr. Earl W. Cook, president of Quality Control Laboratory, Inc. Briefly summarizing his 34 year-long association with Inter-State, his background in veterinary science and as an inspector for Sealtest Foods in his early career days, Dr Cook stated that the problems 30 years ago are basically those facing milk producers and marketing agencies today

"The bacteria we have now are the same as then," he pointed out to the dairymen "We have new technology to treat them and handle our milk, but we still have the problem "

He outlined the three types of bacteria which cause problems in milk which when not controlled or destroyed cause pathogenic infections such as strep and staph or deterioration and unpalatible milk quality.

A milk pick-up temperature of 36 degrees places the bacteria in stasis or at a standstill in growth, according to Cook. Proper cooling at the farm and pasteurizing eliminate these bacteria, he explained.

"There are three steps to insure a good product," he continued. "One, a healthy herd; two, clean equipment; three, proper cooling." "Mastitis is a major problem in herd health," he emphasized. "I want to stress with a great deal of emphasis that you withhold milk from treated animals," he added. "Be sure that you the producer are not responsible for loss of cantaminated milk; this will put an economic squeeze on your cooperative."

By way of showing the enormity of the problem created by the individual producer, Cook cited a recent loss of a silo of milk worth $20,000 because a farmer failed to keep out a treated cows milk.

"If this happens too often, the milk market will be ruined "You can blame yourself if you do not abide by the specific procedures for those medications. A test of a tank of milk is after the fact. "I am speaking emphatically and very seriously about this problem," he added before pointing out several other problems which create poor palatability in milk

Oxidation, rancidity, pesticide contamination, radiation effects and adulteration by adding water were problems explained by this specialist

"Milk must compete on a regular basis with every other food in quality and advertising," he stated "Your product must be of a quality which will compete with fruit juices and it needs advocates to sell it." "I admonish you to support the program of your Dairy Council," he advised.

"There is no test available now which can test a bulk tank trucks before unloading without at least a six hour delay. We are not even near to it, unfortunately," he explained. "It is up to you the producer to be responsible for the quality of the milk you ship," he concluded.

Earl Cook, who heads the Q-C Lab at Inter-State Milk Producers, can't be overemphatic with his message which is to urge dairymen to be very careful with milk from cows which have received medication.

Record book award winners for 4-H were Karen and Ellen Schmuck, daughters of Mr. and Mrs. Larry Schmuck, Peach Bottom R2; Steve Spayd, son of Mr. and Mrs. Harry Spayd, Quarryville R1; and Cindy Trimble, daughter of Mr. and Mrs. Donald Trimble, Peach Bottom, R2.

Karen and Kay Mullen, daughters of Mr. and Mrs. James Mullen, Peach Bottom, played the piano and violin for those assembled. Both girls were recognized in 4-H talent accomplishments

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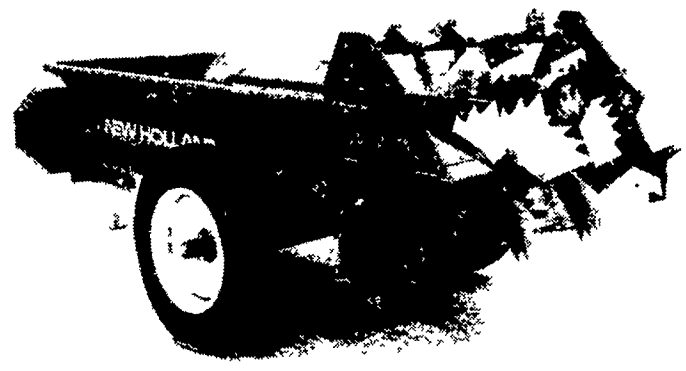
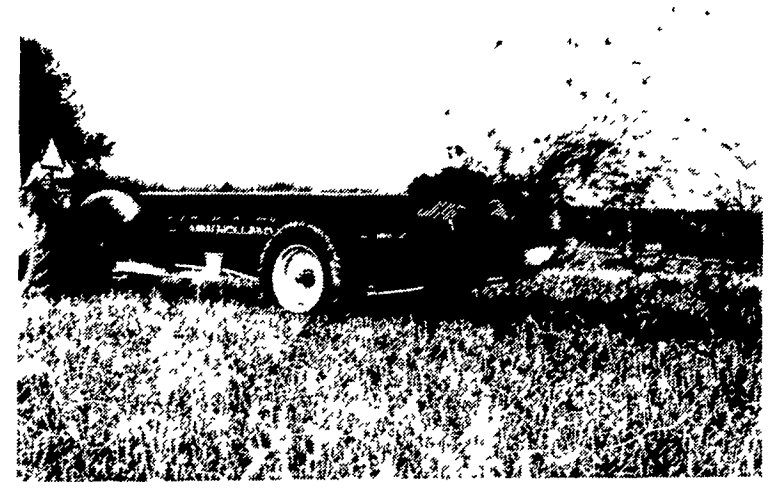
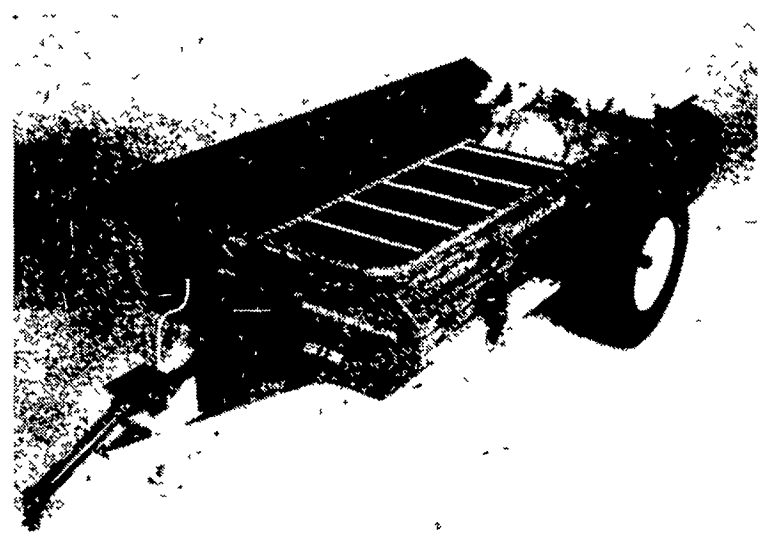


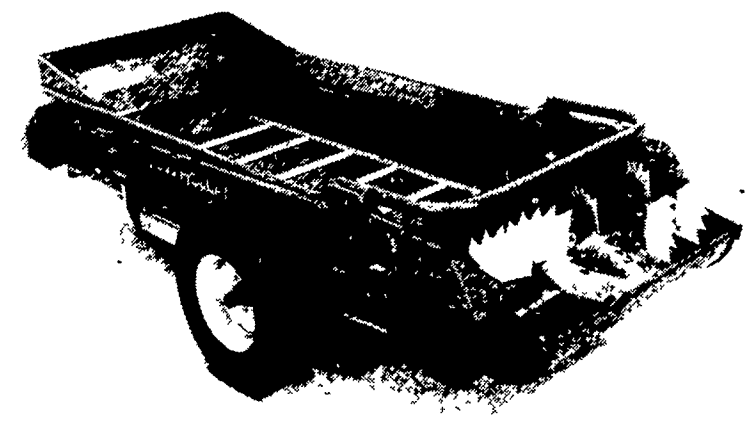
MODEL 213, shown with upper beater, does a fine job of topdressing. Capacity 139 cu. ft.



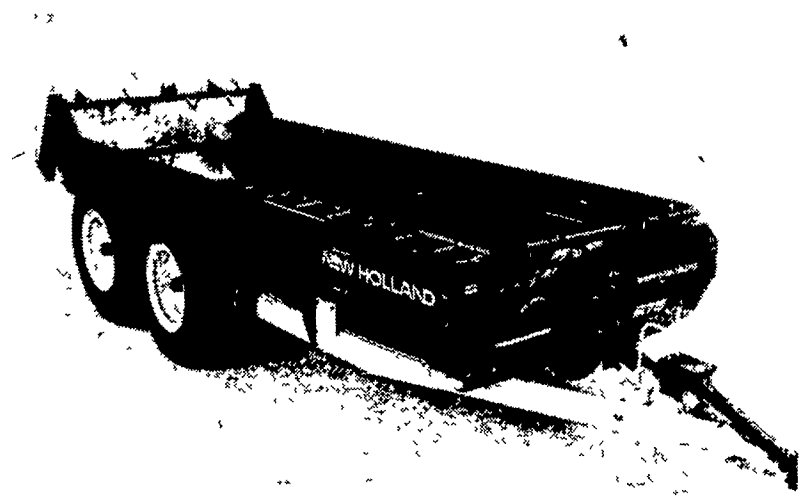
MODEL 328, shown with single beater, makes quick work of its 151 cu. ft. load.



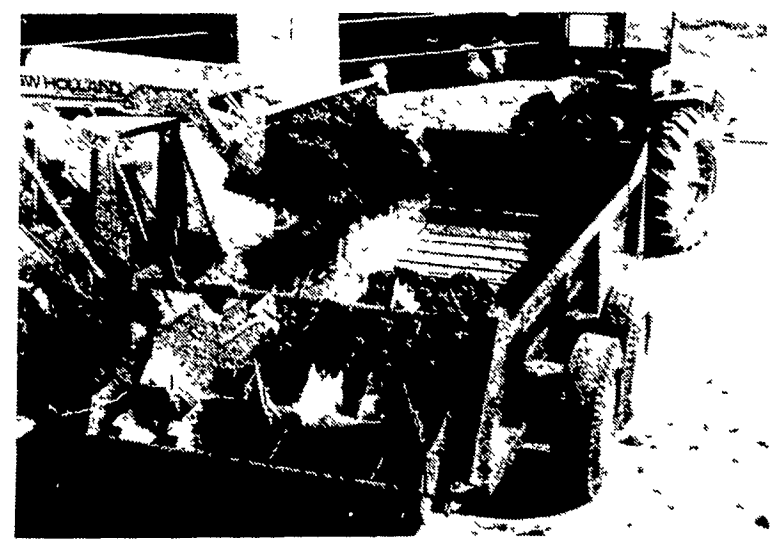
MODEL 513, with single beater here, rips through tough, pen-packed loads.



MODEL 519, here equipped with hydraulic endgate, will spread either wet or dry manure without adjustment. Capacity 216 cu. ft.



MODEL 679, shown with upper beater, lays down a fine, carpet-like top dressing. Capacity 340 cu. ft.



MODEL 791, with upper beater here, spreads its 419 cu. ft. load in less than two minutes.

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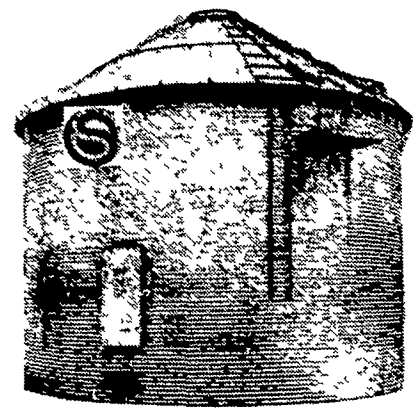

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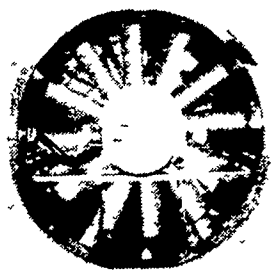

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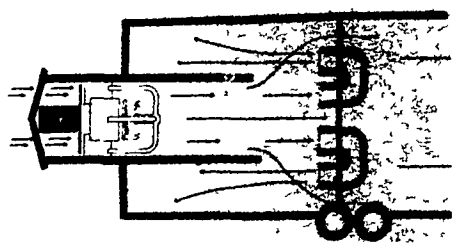

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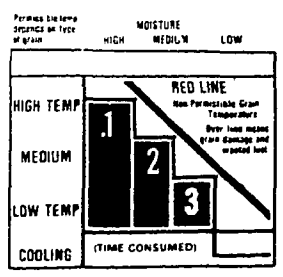

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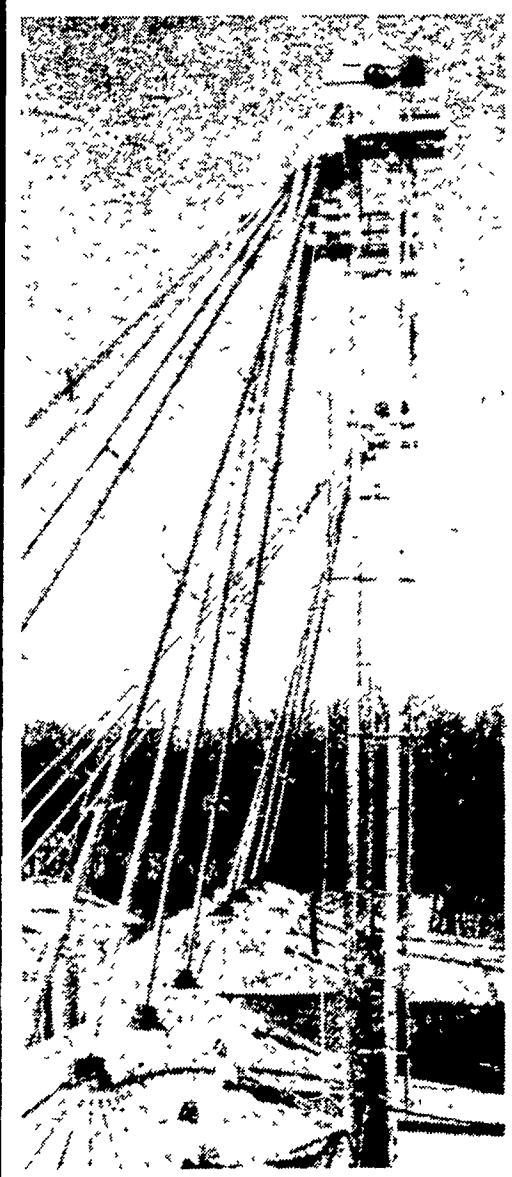

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Truckers asking for relief

(Continued from Page 14)

bottling plant near Philadelphia. "We unload at their convenience," says Stoltzfus, explaining that the dairy wants to save man-hours. "Years ago we could unload 24 hours per day." The lack of communications is an aggravation Stoltzfus says he hasn't had before.

Contributing to unloading problems, Stoltzfus believes, is the fact that smaller dairies have gone out of business and the larger ones haven't expanded their unloading facilities accordingly to balance the shift. When his trucks are waiting to be unloaded, it's wasted time, says the Lancaster County milk hauler.

The loyalty and driving ability of drivers receives high marks and praise from truck owners. Many have gone without accidents for the duration of their employment – 10 years or more in some cases. They're dedicated and responsible, says Welk, Stoltzfus, and others. They'd like to have mention made of the fact that the haulers of farm products – especially milk – are on duty on weekends, Christmas, and other holidays. "Every year the policemen and men in other professions receive recognition for having to work on holidays. Nobody ever mentions the trucker," says Welk.

He was close with a dollar

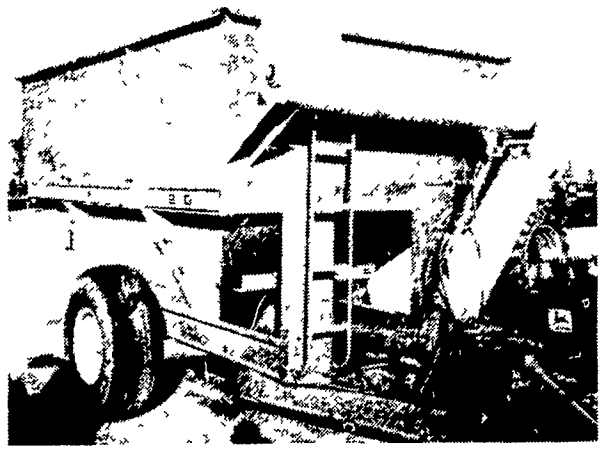
(Continued from Page 26)

unique ability with a minimum of assistance to serve this bountiful meal to as many as 30 people at one sitting. How she did it, I still don't know.

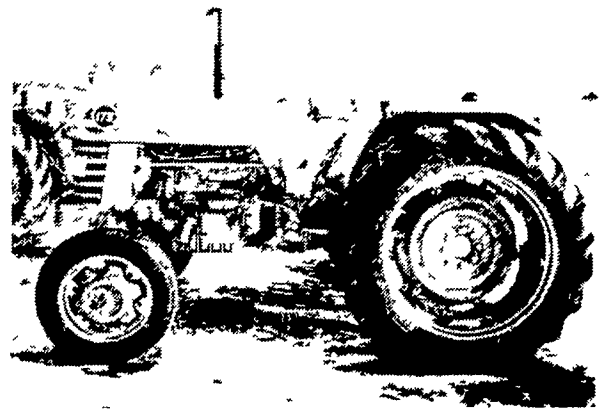
I had occasion a couple of years ago to revisit that part of the country and to drop by the Plank farm. Although the countryside around the place had changed drastically, modern buildings, subdivisions and superhighways, the farm stood intact. It looked as though time had totally passed it by. The buildings were still there looking just as they had 30 years before. The small fields still surrounded the farmstead, well kept and obviously still farmed by someone who cared. Although I had no time to stop, I had the distinct feeling that the old Model T truck was still in the shed and the horse-drawn binder was still around there somewhere and, if needed, would still run. No doubt June Plnak is still farming, although maybe not doing all of his own work. Evidence of his conservative style was everywhere. Mrs. Plank, I'm told, still belongs to a home economics Extension club.

Time has passed farmers like June Plank, leaving their small farms like islands in a sea of agricultural progress. In his day, he was a successful farmer. With no more than 120 acres he raised a family, maintained a good standard of living and probably arranged for a nice retirement. After all, that's about as much as any farmer can expect.

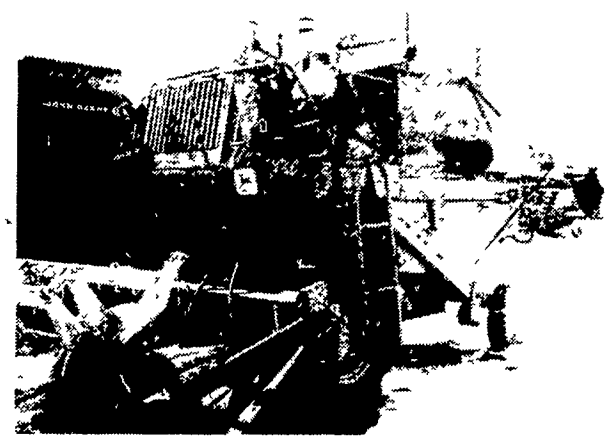
EARLY BIRD Specials



GRAIN CART
John Deere 1210 400 Bu. (like new) $3,500



USED TRACTOR
MF 175 Diesel $5,950



USED COMBINE
John Deere 3300 w/13' Platform $15,700

USED COMBINE
AC - G Diesel w/13' Platform, 6 Row 30" Head $18,500

USED HAYBINE SPECIALS

John Deere 1209 (LIKE NEW)	$3,950 00
(2) New Holland 479	2,750.00
New Holland 469	2,650 00
Hesston PT-10 (LIKE NEW)	2,500.00
Allis Chalmers 904	725.00
M C Rotary Scythe	1,075 00

USED BALER SPECIALS

John Deere 336 w/#30 Ejector (SOLD)	$3,650.00
(2) John Deere 24T w/Ejector	1,550 00
New Holland 78 w/Thrower	750.00
John Deere 14T w/Thrower	950.00
John Deere 14T	750 00
New Holland 67 Baler	1,150.00
New Holland 69 Baler	1,475.00
New Holland 269 Baler	2,150.00

USED TRACTORS

John Deere 4430 w/Cab, Air, 20 8x38 Rears, Power Shift	$22,500.00
John Deere 2020 Diesel	5,750.00
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New Holland 477 - 7' Cut	$3,400.00
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NI #214 triple beater	650.00

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11876 John Deere 494A - 4 Row	1,250.00
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11941 John Deere 494A 4 Row	650 00
11934 John Deere 494A - 4 Row	1,275.00
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1105 AC 6 Row No Till w/Monitor	2,950 00

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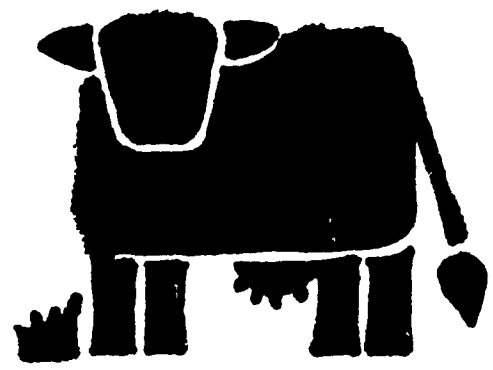

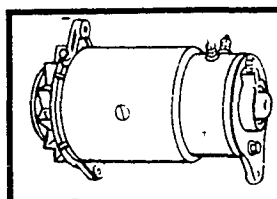

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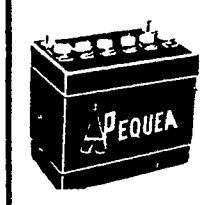

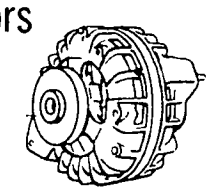

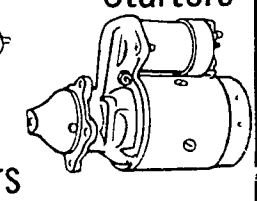

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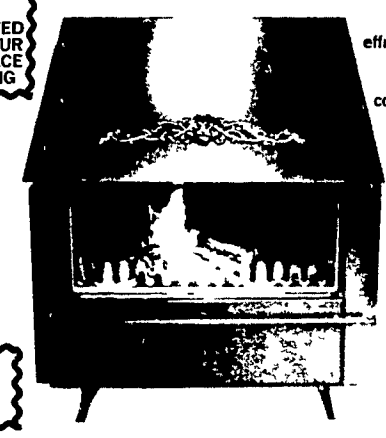

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Tree seedlings offered

LEBANON – The Lebanon County Conservation District directors are offering all landowners the opportunity to enhance their property through the purchase of evergreen tree seedlings. These seedlings can be used for yard plantings, energy saving windbreaks, living fences, and plantations.

Evergreens that are being offered are Blue Spruce, Norway Spruce, Austrian Pine, and White Pine.

They will be sold in packets of 10 of the same species for $1.50 plus sales tax and there is no limit to the number you can buy. All the trees are three years old and are 5 to 14" in length.

The Blue Spruce is an excellent tree for yard plantings and windbreaks. Because of its silver blue and green colors, it is highly sought after for beautifying one's yard. Although it is a slow grower it can reach heights of 40 feet and crowns of 25 feet.

Norway Spruce is a fast growing tree that has been extensively planted throughout Pennsylvania for timber and pulpwood production. It is also used for ornamental purposes because of its straight tapering form and its upswinging branches. Under ideal conditions this tree can reach a maximum heighth of 125 feet and three feet in diameter. Austrian Pine has also been planted throughout Pennsylvania. It does well on abandoned agricultural fields and soils of limestone origin. It grows to 100 feet tall and 2.5 feet in diameter.

White Pine is one of the most beautiful and useful forest trees native to Pennsylvania. It is used for timber and pulpwood production, interior finish, cabinet work and many other articles. It does well on a range of soils and is a fast growing tree. It is recommended for Christmas tree use and as a windbreak because of its deep roots. White Pine grows to 100 feet tall and two to four feet in diameter.

Seedlings can be ordered by using the order form printed with this article and sending a check or money order to: Lebanon Conservation District, Room 110, Municipal Bldg., Lebanon, Pa. 17042, phone number 717-272-3377. Deadline to place order is March 15. Purchaser must pick up trees at a central location to be announced at a later date. Information on how and where to plant will be available when the trees are picked up.

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Send this order accompanied by your check or money order to: Lebanon Conservation District, Room 110, Municipal Building, Lebanon, Pa. 17042. Deadline to place order **March 15th.** Telephone 717-272-3377.

Please reserve for me the following bundle (s) of tree seedlings at $1.50 per bundle plus 6% sales tax.

		NO BUNDLES	COST
Austrian Pine	10 seedlings per bundle	_____	_____
Colorado Blue Spruce	10 seedlings per bundle	_____	_____
White Pine	10 seedlings per bundle	_____	_____
Norway Spruce	10 seedlings per bundle	_____	_____

Total amount enclosed $ _____

PLEASE PRINT:

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CITY _____ **PA. ZIP** _____

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Dairy meetings slated

NEW HOLLAND – The New Holland Chapter of Young Farmers will hold a series of meetings beginning this coming Tuesday which will focus on dairy breeding problems.

According to Don Robinson, advisor for the group, meetings will be held Feb. 14, Feb. 28, and Mar. 14 at 7:30 p.m. at the high school. Interested farmers are invited to attend. Various causes for breeding difficulties will be discussed and preventive management will be considered.

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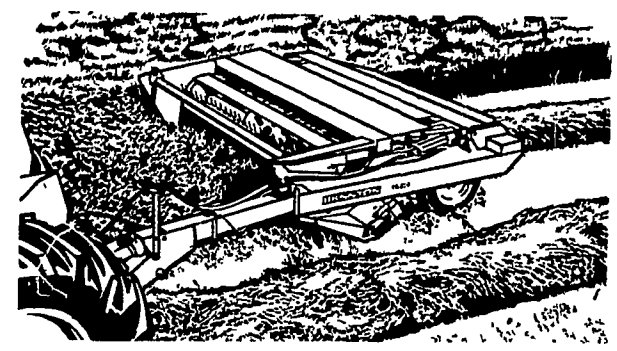

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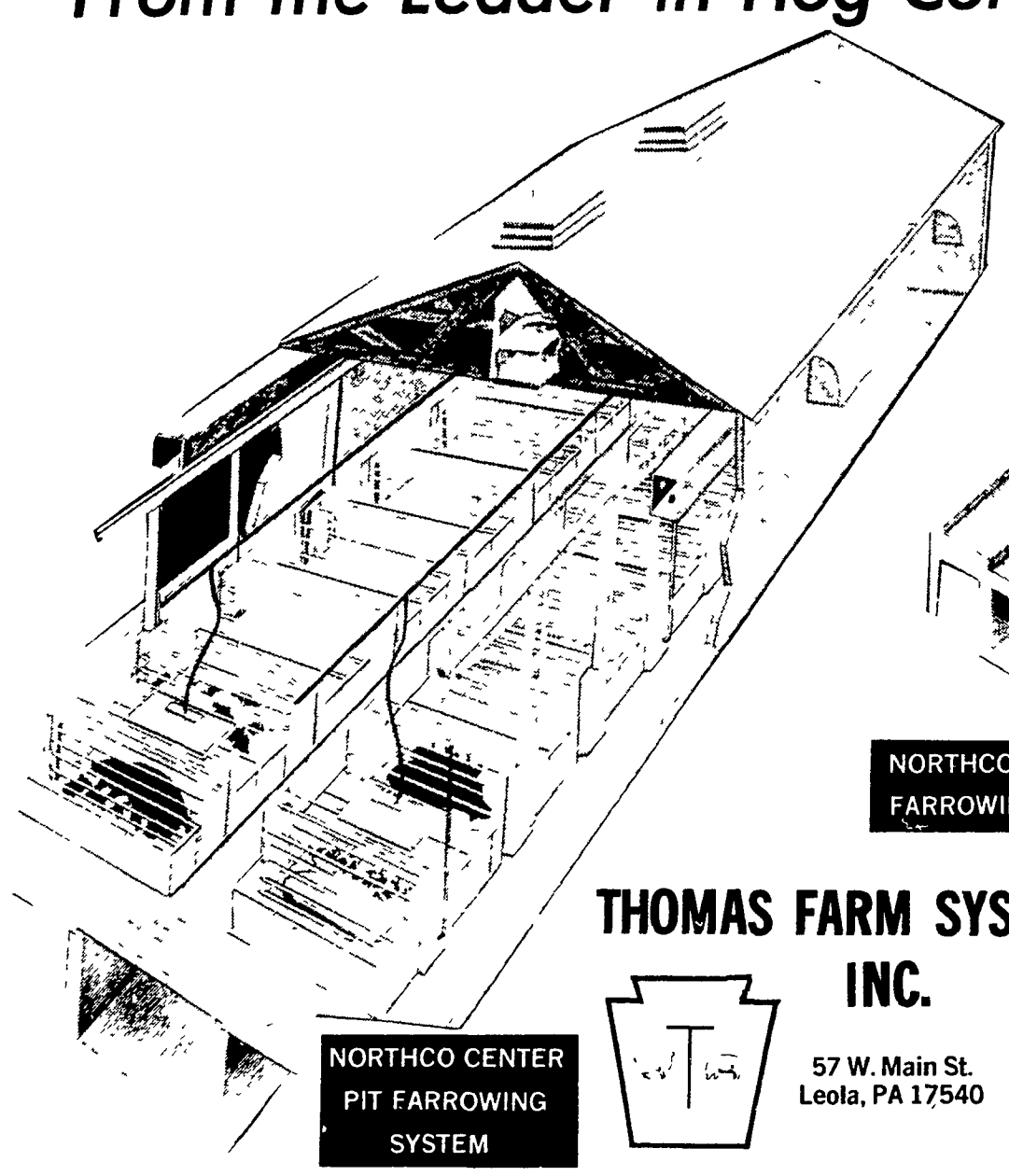

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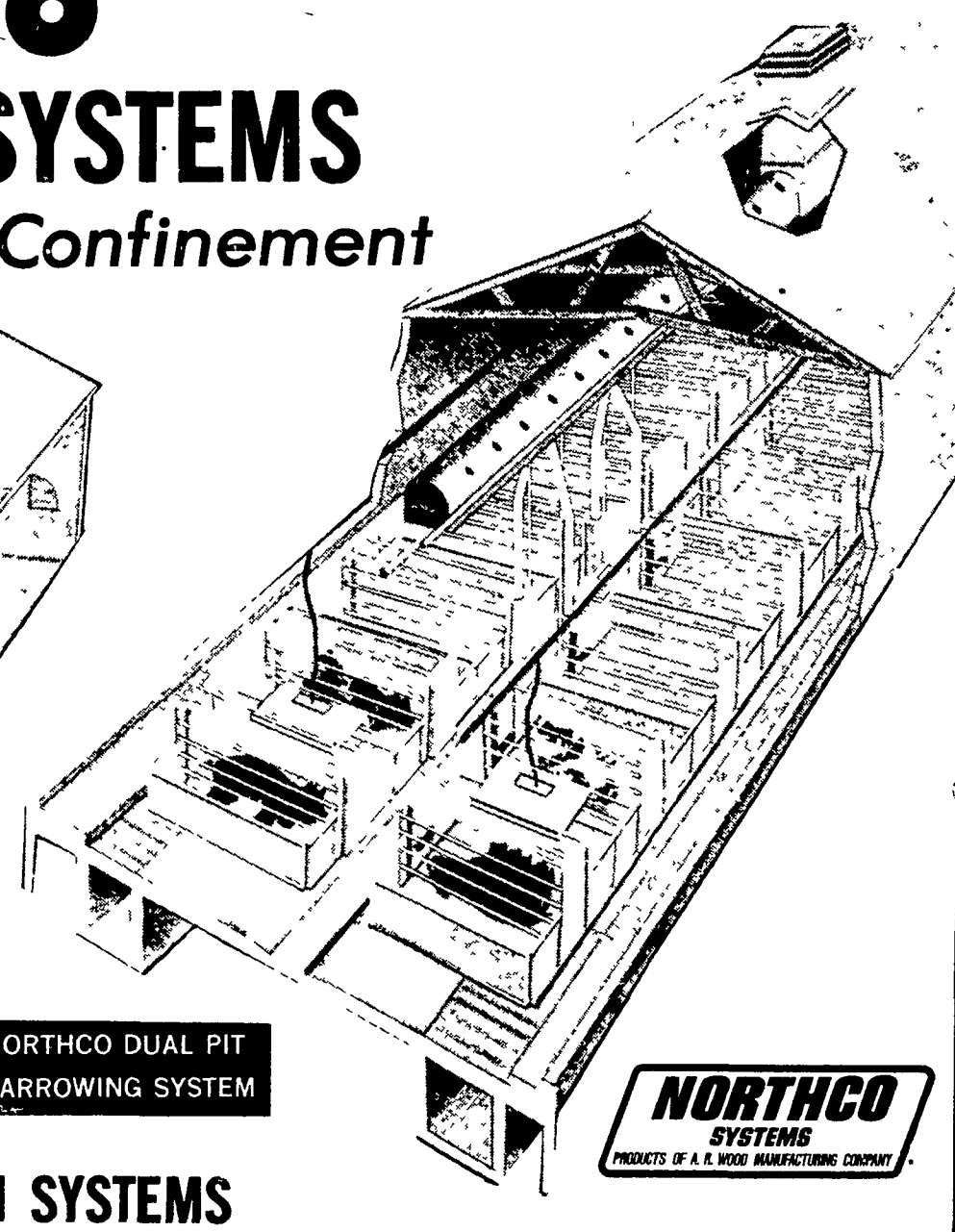

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Farm Calendar

(Continued from Page 10)

Club, north of Ijamsville, Frederick County.

Hearing on stockyard rates, at the Lancaster Treadway Inn, 9 a.m. to 5 p.m. and 7 p.m. to 9 p.m.

Pennsylvania-Maryland Roadside Marketing Conference continues at the Sheraton Inn, Gettysburg.

Organic farming meeting, 7:30 p.m. at the Martic Twp. Bldg., Mt. Nebo.

York County 4-H Roller Skating party, Delco Skating Rink, 7-10 p.m.

Atlantic Breeder's District 3 meeting, Quarryville, United Methodist Church, 7 p.m.

Dairy nutrition meeting for Ephrata area dairymen, at the high school, 7:45 p.m.

Atlantic Breeders District 1 meeting, Bucks-Montgomery and eastern Berks counties, noon, at Palm Schwenkfelder Church.

Atlantic Breeders meeting for southern Huntingdon and Blair counties, 7 p.m. at Central High School in Martinsburg.

Wednesday, Feb. 15

Open House dairymen's meeting at three dairy farms in Chester County. Sponsored by Carnation Genetics and Joy-Will Farm, Pep L Lea Farm, and Maplebound Farm, noon. The featured bull is Chester County's own Ivanhoe Standout.

Kennard-Dale annual Young Farmers banquet.

Atlantic Breeders District 2 meetings. One in Chester County at the Stone Barn, 10:30 a.m. Dairy Day held at the same time. Also, Atlantic Breeders meeting for the state of Delaware, 7:30 p.m. at the Felton Fire Hall.

Atlantic Breeders meeting for Bedford County, 11 a.m. at Twin Churches in Friends Cove.

Atlantic Breeders meeting for northern Blair and Huntingdon counties and Centre County, 7 p.m. at Juniata Valley High School.

Atlantic Breeders meeting, Fayette and Greene Counties; Fayette – 7 p.m. at Ye Olde Inn, Uniontown; Greene – 11 a.m. in the 4-H Building at the Greene County Fairgrounds.

Thursday, Feb. 16

First in a series of educational poultry meetings, 7:30 p.m. at the Lancaster Farm and Home Center. Topics to be discussed – pest control, diseases, sanitation.

Milking School for Adams County dairymen, at the New Oxford Fire Hall, 10 a.m. to 3 p.m.

Cumberland County 4-H Baby Beef banquet, sponsored by the Mechanicsburg Area Chamber of Commerce, at the Citizens Fire Hall, 208 South York Street, Mechanicsburg, 6:30 p.m.

Elizabethtown Young Farmers meeting, at the high school, 7:30 p.m. Topic – farm law and insurance.

Inter-State Milk Producers Cooperative meets, Hostetter's Dining Hall, Mount Joy, 12 noon.

Final session at Solanco High School for pesticide handling, 7:30 p.m. to 9 p.m.

District 3 meeting of Atlantic Breeders, for Lebanon, southern Dauphin, and west Berks counties, 10 a.m. at the Mt. Zion Fire Hall.

Atlantic Breeders meeting for northern Dauphin and Northumberland counties, 7:30 p.m. at Lennie's Restaurant in Halifax.

Atlantic Breeders meeting, Somerset County, 7 p.m. at the Community Building, Berlin.

Friday, Feb. 17

Milking School in Adams County, at the New Oxford Fire Hall, 10 a.m. to 3 p.m.

Annual Garden Spot Young Farmers banquet, 6:45 p.m. at the Blue Ball Fire Hall.

Saturday, Feb. 18

Lancaster County Swine Producers Association and Pennsylvania Pork Producers Council hold joint meetings and banquet at the Harvest Drive Restaurant, Intercourse. Dinner at 6:30 p.m.

Cumberland County 4-H Beef Club weigh-in, Carlisle Livestock Market, 8 a.m.

Art show featuring agriculture at Bloomsburg State College in the President's Lounge of the Kerr Union Building. Now through March 20.

Honey prod. same as '76

HARRISBURG – Pennsylvania's 1977 honey production totaled 2,883,000 pounds, about the same as in 1976, according to the Pennsylvania Crop Reporting Service. The yield per colony during 1977 averaged 31 pounds, again about the same as a year earlier. Beewax production in Pennsylvania during the year was 46,000 pounds.

Honey stocks on hand for sale in mid-December totaled 865,000 pounds, down 58,000 pounds from stocks on hand in December, 1976.

Sales of all honey in Pennsylvania in 1977 indicated an average of 65.6 cents per pound, 4.1 cents more per pound than the 1976 prices. The price of all extract honey sold wholesale in 1977 aveaged 56 cents per pound, up four cents from the 52 cents received in 1976.

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Pa. feed grain stocks down slightly from '77

HARRISBURG – Pennsylvania stocks of corn, oats, barley and wheat stored on January 1 were one per cent below a year ago at 95.8 million bushels, according to the Pennsylvania Crop Reporting Service. Farm stocks at 83.1 million were down three per cent while off-farm holdings were up 15 per cent to 12.7 million bushels.

Total corn in storage was down three per cent at approximately 74.3 million bushels. Farm holdings of corn at 68.3 million bushels were down 3.1 million, which more than offset the 700,000 bushel gain in off-farm stocks which were at 6.0 million.

Wheat stocks at 7.4 million bushels were up 19 per cent. Farm stocks rose from 1.5 million bushels to 2.0 million while off-farm holdings were 5.4 million, compared to 4.6 million in 1977.

Barley stocks were up four per cent to 2.5 million bushels. Farm holdings were down five per cent to 2.1 million bushels while the 438,000 bushels in off-farm storage were up 87 per cent from the 234,000 bushels held last year.

The 11.6 million bushels of oats on hand were two per cent above last year at this time. Farm holdings of 10.8 million bushels were three per cent above last year, but off farm stocks at 808,000 bushels are five per cent less than last year's holdings of 849,000 bushels.

Soybeans in storage in Pennsylvania totaled 2.0 million bushels, 738,000 bushels in on-farm storages and 1,232,000 bushels in off-farm storage.

U.S. corn in all storage positions on January 1 totaled a record high of 5,442 million bushels, up 11 per cent from a year ago and 22 per cent from January 1, 1976. Farm stocks at 3,789 million bushels were up 13 per cent while off-farm stocks at 1,653 million bushels stood seven per cent above 1977.

Corn disappearance during the last quarter of 1977 totaled 1,800 million bushels, up one per cent from the same quarter a year earlier. Indicated use of corn for feed was up nine per cent.

Oats in storage in the United States on January 1 totaled 563 million bushels, 36 per cent above the record low last year and 14 per cent above January of 1976. Farm stocks at just over 480 million bushels were 42 per cent above a year ago and off-farm stocks at 82 million bushels were up 12 per cent. Disappearance during the final 1977 quarter was 112 million bushels compared to 120 million bushels in the same period in 1976.

Barley stored in all positions totaled 326 million bushels, 20 per cent above last year and the highest January 1 stock since 1973. Off-farm stocks of about 109 million bushels were eight per cent below a year earlier, but farm stocks of 218 million bushels were up 42 per cent. Disappearance during the last quarter was 77 million bushels, 15 per cent less than 1976, due primarily to unusually high 1976 exports.

All wheat stored in all positions January 1 totaled 1,991 million bushels, 12 per cent above last year's 1,782 million bushels. Farm stocks of 829 million bushels accounted for 42 per cent of the total. Off-farm stocks totaled more than 1,161 million bushels compared to 1,116 million bushels in 1977. Final quarter 1977 disappearance of wheat totaled 407 million bushels, about the same as in 1976.

Soybean stocks on January 1 amounted to 1,309 million bushels, up 27 per cent from a year ago. Farm stocks were up 39 per cent to over 657 million bushels while off-farm stocks at 651 million bushels were up 16 per cent from a year ago. Farm stocks and stocks of soybeans in all positions are at record high levels for January 1. September to December disappearance was 511 million bushels compared to 500 million bushels during the same period in 1976. Exports totaled about 237 million bushels while crushings accounted for about 300 million during the September-December period.

Durum wheat stocks January 1 amounted to 110 million bushels, 14 per cent less than last year's 128 million bushels. On-farm durum stocks totaled 83 million bushels, 75 per cent of total durum stocks. Disappearance of durum wheat in the final quarter of 1977 totaled 30.1 million bushels compared to 22.5 million bushels in 1976.

Rye stored on January 1 totaled 9.0 million bushels, of which 6.1 million bushels were on farms. Last year, January 1 totals of rye were 8.9 million bushels with only 4.7 million held on farms. Current rye stocks are the third lowest January 1 stocks on record.

Flaxseed stocks totaled 11.6 million bushels, up 61 per cent from a year ago and up 19 per cent from 1976. Farm stocks at 6.4 million bushels were more than double the low levels of 1977. Off-farm stocks were up 19 per cent to 5.2 million bushels.

Chester County bull goes to Carnation

LITITZ -- Carnation Genetics of Hughson, Calif. recently acquired Joy-Will Ivanhoe Standout from Chester County Holstein breeders Wilmer and Donald Hostetter, Oxford. Semen from the bull is available world-wide, according to Gary Willier, sales manager for Carnation Genetics in the eastern U.S.

Ivanhoe Standout, whose code at Carnation is 11H0171, was evaluated by USDA in September of last year. He shows a predicted difference of 1,050 pounds of milk, 19 pounds of butterfat, and $80. He joins 20 other sires at Carnation who have a predicted difference of 1000 pounds of milk or more, says Willier, a Lancaster Countian.

Developers of the bull will hold an Ivanhoe Standout Open House on Feb. 15 in cooperation with Carnation Genetics. Participating farms will be Joy-Will Farm, Pep L Lea Farm, and Maplebound Farm, all in Chester County. Interested dairymen are invited to inspect the bull's daughters in these herds. A complimentary lunch will be served.

Grange meets

On February 13, there will be a masters meeting, 8 p.m., at the Ontelaunee Grange Ponomona meeting will be held March 4, at the Bernville Grange.

The next meeting of the grange will be on February 15. Program will be on valentines.

VIRGINVILLE -- Virginville Grange met February 1. Lloyd Noll spoke on wills to the group.

The women of the Grange will have a bingo party at the State School February 27, from 6:30 to 8:30 p.m. Those going will meet at the hall at 6 p.m.

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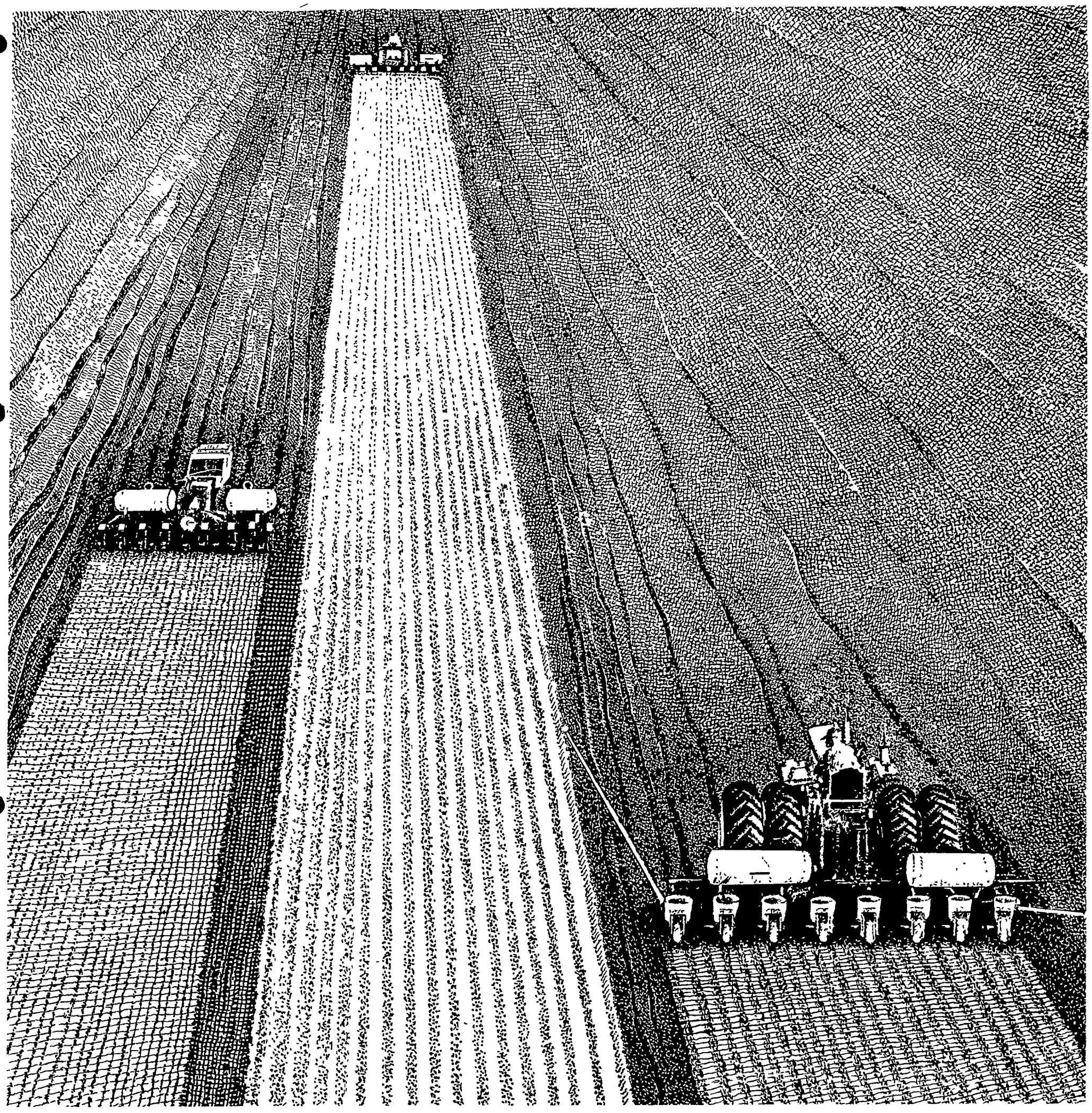

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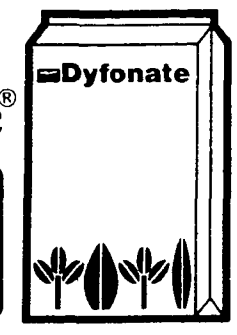

Realtors told of farmland preservation plans

ATLANTA, Ga. – Prime agricultural land, one of the nation's most precious resources, is being converted to other uses at an alarming rate, according to a key Congressional staff member.

Stuart Hardy, a member of the staff of the Senate Agriculture Committee, yesterday told realtors who specialize in farm land properties that federal legislation is needed if the trend is to be slowed. The National Association of Realtors held its Mid-Winter Meetings here Feb. 1-7.

The Department of Agriculture held a seminar in July 1975 on the preservation of prime agricultural land, Hardy said. The conclusion reached was that between two and three million acres of farm land were being converted to nonagricultural uses each year, and that about one million acres of that is prime land.

He said the USDA defines prime land as that which is the most productive and requires a minimal amount of soil additives.

To combat the problem, Hardy said that Rep. James M. Jeffords (R-Vt.) last year introduced the National Agricultural Land Policy Act in the House of Representatives, and a similar bill later was introduced in the Senate by Sen. Dick Clark (D-Iowa).

The so-called Jeffords-Clark bill would do three things, according to Hardy:

• Require each agency of the government to take all appropriate measures to preserve agricultural land in the planning of projects that would affect rural land use, such as highways, airports and other structures.

• Create an Agricultural Land Reveiw Commission to study means of implementing land preservation and issue a report of recommendations.

• Authorize the USDA secretary to make grants to local governments to fund land preservation projects.

Hardy stressed that this bill is designed only to encourage and assist state and local governments to attack the problem, and is not intended to be another federal presence, imposing federal land use controls.

Hearings now have been held in the agriculture committees of both houses of Congress, he said, and the bill's chances for ultimate passage appear good in the House. He said the Senate will wait until the House acts, but prospects look reasonably good in the Senate as well.

"But the key to the bill's success lies in what the Carter Administration decides to do," Hardy cautioned. "If the administration supports it, it will undoubtedly pass, and if not, it won't. The USDA supports it strongly, but the USDA doesn't carry much weight in this administration.

"The Office of Management and Budget is said to be opposed, because they think it will cost too much, and if the President listens to that office, as he often does, the bill probably is dead."

In any event, he said, the heavy legislative agenda will prevent any final action this year, and 1979 appears to be the earliest target for enactment.

AFBF wants labor bill shot down

PARK RIDGE, Ill. – American Farm Bureau president Allan Grant called on the U.S. Senate on Monday to "rise to its great tradition of service in the public interest – and vote down the Senate bill (S. 1883) that organized labor calls a labor reform act."

Allen Grant

Grant, who heads the nation's largest organization of farmers, said he saw the challenge of S. 1883 as, "a moment of truth – and proof for the Senate..truth that common good must prevail, and proof that the Senate itself is truly independent of narrow special interests."

Grant charged that "big labor" needs S. 1883 as a "special hunting license to invade industries that it could not organize voluntarily, and to override long-standing right-to-work protections enacted by the states."

He cited as evidence, the principal provisions of the bill, which he said would:

-pack the National Labor Relations Board with two new members appointed by an administration that backs the bill;

- award union organizers wide access to private properties of employers to argue for unionization – on company time;

- endow a politically-expanded National Labor Relations Board with unprecendented punitive power to enforce its own administrative decrees against employers and to impose penalties that would interfere with employer bargaining;

- speed up employee election processes so much that employers would not have a fair chance to make their own case to employees;

Grant said that the recent amendments adopted in Senate committee would not materially remedy these weaknesses.

Grant traced a generation of step-by-step improvements in the labor management relations to the point, he said, where the economy has reached a workable, professional balance between the sides that serves the nation well.

"S. 1883 would destroy that balance," he charged, "and would assess the American people – workers foremost among us – with yet another costly round of price increases and inflation, while depriving us of the necessary means to repair the damage.

"S. 1883 is not reform but reversion." Grant said, "it is a throwback to the days of unrestricted labor clout and arbitrary labor-domination over our entire economy."

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Nothing extra to buy, comes complete with all hoses, brackets and couplings - even a winch is included for easy one-man operation • Powered by a 12 h.p. Charlynn motor • Color-coded nylon rope pulls, provide safe, easy on-off control of auger • Open hopper design permits flushing of entire tube and hopper with a garden hose • Tube measures 6" x 12' and can handle up to 1500 lbs. of fertilizer per minute • Minimum volume from tractor 8 G.P.M. Fits any makers gravity flow box.

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- Resistance to Phytophthora root rot ("wet foot disease")
- Produces stands where other varieties fail
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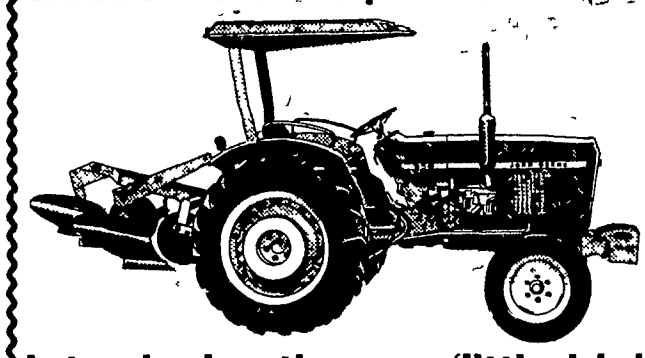

Introducing the new 'little-big' tractors...22- and 27-PTO-hp diesels with big-tractor features, small-tractor prices

A little money goes a long way when you invest it in a new "little-big' tractor from John Deere Small in size, big in big-tractor features, the 850 and 950 are priced so economically that you can own a new one for about the same price as a comparably equipped used tractor And, there's something else you get that doesn t come with a second-hand machine—a new-tractor warranty, backed by people with a reputation for parts, service and financing

These little-big tractors feature dependable 3-cylinder engines with wet-type sleeves The 850 has 22 PTO horsepower, the 950, 27 PTO horsepower You also get rugged 8-speed transmission, 540-rpm PTO, differential lock, 3-point hitch (Category 1), adjustable drawbar, and much more In addition, there s a complete line of capacity-matched implements—more than 20 in all—to help you keep your farm running profitably

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Holstein convention begins Feb. 23

STATE COLLEGE – The Pennsylvania Holstein Association Annual Convention will convene at the Sheraton Penn State Inn, State College, February 23, 24 and 25. Registration of members and guests will commence at noon on the 23rd. A buffet dinner is scheduled for Thursday evening followed by an auction of 42 Holstein cattle in the Sheraton Ballroom. The sale of specially selected purebred registered Holsteins from throughout the state is expected to attract buyers from as far west as California.

Highlights of Friday's activities will include a ladies program of tours to Penn State, a luncheon featuring Miss Pennsylvania, Lynne Grote, followed by a style show. The juniors will hear dairy experts discuss dairy cattle reproduction and selection techniques in breeding dairy cattle. Their afternoon program will consist of a Dairy Bowl Competition, plus reports from two Distinguished Junior Members, Linda Kauffman, Elizabethtown, and Dale Wack, Harmony.

The open forum program Friday morning will feature presentations on international exports and pedigree performance by National Holstein Association representatives plus a presentation on herd promotion by Taneytown, Maryland dairy farmer, John Rinehart. The Penn State Dairy staff headed by Dr. B. R. Baumgardt will update the group on new dairy industry research and the popular somatic cell count program. The day's educational program will conclude with representatives of the United Dairy Industry Association presenting "What's New in Milk Promotion".

Friday evening's convention banquet will honor special guests of the association plus feature the Re-Creations, a nationally known Penn State choral group.

Two long time members of the association will be recognized at an awards breakfast Saturday. In addition, membership service and junior awards will be presented. The association's annual meeting with Donald Seipt, Easton, Pa. presiding will follow. Of special significance will be a reorganization study committee report presented by chairman, John Cope of Grantham.

State College artists will have displays at the Sheraton Inn of special interest for the ladies Saturday morning.

The juniors will conduct an annual meeting plus hear a presentation on selecting cows on the basis of pedigree by Dr. James McCaffree of Doylestown.

Serving as convention general chairman for the over 5,900 member State College based organization is Fred Strouse, Centre Hall. Subcommittee chairpersons are: Dr. and Mrs. Larry Specht, Boalsburg; Mr. and Mrs. James E. Howes, Warriors Mark; Mr. and Mrs. Joe Hartle, Jr., Bellefonte; Kenneth Mowry, Roaring Spring; Obie Snider, Imler; Mrs. Roger T. Green, Warriors Mark; Mr. and Mrs. William Bradford, Lewistown; Mr. and Mrs. George Bridenbaugh, Martinsburg; and Mr. and Mrs. Harold Davis, Huntingdon.

Better hens improve egg shell

UNIVERSITY PARK – Improved egg shell quality by using genetically superior hens could decrease U.S. losses of about 100 million dollars annually from egg shell breakage, says Dr. Edward G. Buss, professor of poultry science at the Pennsylvania State University.

Dr. Buss and associates have spent several years developing hens with the gentic ability to produce both high and low shell quality. They claim that eggs with high shell quality can best withstand damage from laying cages, conveyor belts, egg processing equipment, and handling of egg cartons.

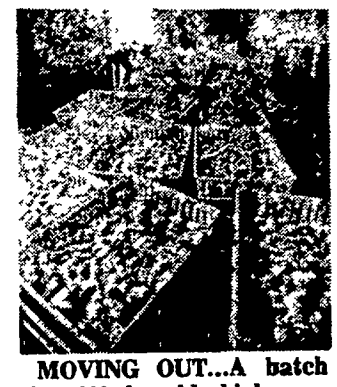
Eggs with high shell quality have 10 per cent or more of their weight in the shell, Dr. Buss said. Eggs may vary from a high of 11 per cent shell to a low of 7 per cent shell be weight. The genetic strain of hens with high shell quality in the Penn State experiments averaged 10.4 per cent shell while hens with low shell quality averaged 7.7 per cent shell.

The Penn Stater indicated that improved shell quality through gentic selection would require only maintenance of the desired shell strength through breeding techniques.

Poultrymen know that egg shell quality normally declines during 14 months of laying. However, even after 14 months of testing, hens in the top genetic line produced better shells than the hens started within the lower quality line.

"The results indicated that it is important to start with hens producing eggs with high shell quality, above 10 per cent shell, if an acceptable level of shell quality is to be maintained over a 14 month laying period," Dr. Buss affirmed.

He added that a decline in quality of shells among hens in the superior line during the summer months may have indicated the effect of temperature and humidity. It is well known that high temperatures, above 85° Fahrenheit, reduce shell quality. Dr. Buss reported that shell breakage in some flocks exceeds 10 per cent of the eggs laid. And he claimed that reducing this loss would mean more efficient use of poultry feed ingredients, energy, and labor.



MOVING OUT...A batch of 30,000 day-old chicks are prepared for shipment from a Magee, Miss., hatchery to a poultry farm near Jackson.

CONSIGNMENT SALE

OF FARM MACHINERY

SATURDAY, FEBRUARY 25, 1978

10:00 A.M.

To be held at Howard Visscher's Farm, Nichols, N.Y. Take Nichols Rt. 17, 30 miles west of Binghamton, N.Y.

APPROXIMATELY 30 TRACTORS

Call now with your consignment.

Auctioneers and Sale Managers

HOWARD VISSCHER Nichols, N.Y. 607-699-7250

ED GOODRICH, JR. Johnson City, N.Y. 607-729-6161 729-2866

PUBLIC SALE

On the farm located on St. Mark's Road leading from Route 180 at St. Mark's Episcopal Church toward Broad Run, about 3½ miles west of Jefferson and 2½ miles north of Brunswick, in Frederick County, Maryland.

SATURDAY, FEBRUARY 18, 1978

10:30 A.M.

COMPLETE FARM MACHINERY & EQUIPMENT SALE

3 TRACTORS:
3020 JD diesel with wide front wheels.
2510 JD diesel with wide front wheels.
445 Minn-Moline gas with manure loader and hydraulic snow bucket.

HAY EQUIPMENT:
NH 477 haybine 7 ft. cut like new, NH 256 roller bar rake new, NH 271 baler with thrower, 24 ft. Smoker elevator, three Grove wagons with high sides.

ENSILAGE EQUIPMENT: NH 717 forage chopper with one-row corn head and 5 ft. cutter bar head; JD 122 chuck wagon with 3 beaters, flotation tires like new; KB 30 Kools blower with 40 ft. pipe like new.

TILLING & PLANTING: 3-16" JD 3 point plow, JD spring tooth harrow, two heavy McD disc harrows, McD 13 disc grain drill, JD 2-row corn planter (3 point), cultivators (3 point).

OTHER: JD No. 40 manure spreader with hydraulic gate like new, JD No. 33 spreader, 7 ft. rotary mower, McKee snow blower (3 point), Little Rhino 8 ft. scraper blade, 2 tractor cabs, 3 heavy JD cylinders, Grove flat bed wagon, two-wheel cart, mounted seed sower, horse drawn mower, low pickup racks.

SMALL EQUIPMENT & SUPPLIES: Anvil, wheelbarrow, portable air tank, 14 ft. heavy log chain, cow clippers, dehorners, cow chains, fan, feed carts, drain racks, heater, 5-gal. milk cans, 2 DeLaval milk meters, mineral feeder, 4 Flo-View DeLaval claws, liquid protein tank, metal trough, wooden and metal gates, shovels, forks, scoops, 2 heavy 50 ft. ext. cords, ropes, block & falls, Super 100 elec. fencer, battery fencers, metal fence posts, assortment of bolts, tarp, 55 gal. oil drum with pump, 275 gal. oil tank, 2 sets of tractor chains, emory wheel, 40 ft. ladder, vise, small tools, antique auto tags, Jet postdriver (never been used).

MOWERS: Int. 154 Cub Lo-Boy with woods mower like new, Int. rotary mower (2 point), Int. 147 hydrostatic Cub Cadet with mower like new.

Terms: Cash Lunch Available.
Not Responsible for Accidents.

KENNETH D. SMITH
Jefferson, Maryland

A. Doty Remsburg, Jefferson, Md.
Emmert R. Bowlus, Frederick, Md.
Auctioneers

MIL-JOY

PRODUCTION SALE

At the farm 5 miles south of Lenhartsville, just off Route 143, in Berks County, Pa.

MONDAY, MARCH 6, 1978

11:00 A.M.

126 HEAD OF HOLSTEIN COWS

100 REGISTERED - 26 GRADES

All salable cows in the herd will be offered except those owned by the Miller children. A number will be paired.

EXCELLENT PRODUCTION

12 head selling with DHI records from 20,000M to 25,591M.
Many others from 16,000M to 20,000M.

SELLING:

Daughters of some of the breed's top sires and many that are bred to outstanding AI bulls.

Four daughters of Elevation; all are milking with first calf and all are bred to Hillhaven Standout Job. One already has over 18,000M and is still going strong.

Two daughters of Whirlhill Kingpin, one with 21,385 and 705, the other one has 15,398 and 525 and making a better record now.

Eight by Heatherstone Lucky Typeblazer that are a real milky group with records from 15,000M to over 20,000M.

Five by Tidy Burke Transmitter including one over 22,000M and 778F.

Many by a number of outstanding bulls that have been used naturally in the herd, including 20 by Kerchenhill Lunar who is by Apollo and a maternal and ¾ brother to the famous Miss Scranton.

This is a fine group of young cows, an excellent place to select sound, profitable cows, both registered and grade, that are carrying valuable calves.

The herd is now bred AI to Elevation, Job, Astronaut, Betty Chief, and Jet Stream.

Sale in tent. Terms: Cash Lunch available.
Catalogs on request.

Plan to spend March 6th at Mil-Joy Farm - the home of the Pennsylvania Dairy Princess, Sandy Miller!

ERNEST O. MILLER
Route 2
Hamburg, Pa. 19526
Phone: 215-562-8254

A. Doty Remsburg,
Sale Manager & Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland 21755
Phone: 301-473-8214

O-C-S DAIRY

PRODUCTION SALE

On the farm on Fry Road south of Jefferson, in Frederick Co., Maryland. Take the Jefferson-Lander Exit off Route 340 and follow sale signs.

TUESDAY, FEBRUARY 14, 1978

11:00 A.M.

110 HEAD OF HOLSTEINS

95 Registered - 15 Grades
75 Cows - Many Recently Fresh
60 Registered - 15 Grades
35 Registered Heifer Calves and Young Heifers

15 daughters of Round Oak Rag Apple Elevation - some milking over 90 lbs.

Many others by some of the breed's most popular sires, including Astronaut, Milu Betty Ivanhoe Chief, Arlinda Jet Stream, Glendell Arlinda Chief, Edeal Pinonia Matt Tippy, Tidy Burke Transmitter, Paclamar Bootmaker, Whirlhill Kingpin, A Citation Sovereign, and many others.

THE COWS

As exceptional group of young cows with good udders and world's of dairy character. Many opportunities to buy foundation cattle with excellent pedigrees. A large percentage are recently fresh but a number are due in summer and early fall. This group, which includes one with 1000 lbs. fat, is the best group ever offered in this annual production sale.

THE HEIFERS

Many fine prospects for the shows this year. Nearly all by high P.D. AI bulls. A real fancy group!

THE GRADES

This group includes 10 fresh and springing heifers and a number of good young cows with outstanding production.

MILK MILK MILK

Many selling with records from 17,000 to 22,000 and many are bred to Elevation!

Plan to spend Valentine's Day at the O-C-S Dairy Sale!

Terms: Cash Sale in tent Lunch available.
Catalogs at ringside.

O. CLAYTON SMITH & FAMILY
Jefferson, Maryland
Phone: 301-834-8539

A. Doty Remsburg, Sale Manager
Norman D. Hill, Associate
Jefferson, Maryland
Phone: 301-473-8214

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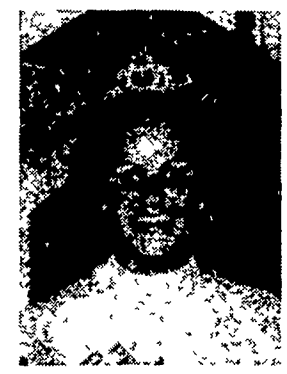
THE ROYAL COURT
LADIES LUNCHEON

FEATURING AS ROYAL HOSTESS -
LYNNE C. GROTE
MISS PENNSYLVANIA

ALSO APPEARING: SANDY MILLER
PENNSYLVANIA DAIRY QUEEN



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SPECIAL EVENTS INCLUDE:

- ★ CRAFT SHOW DISPLAY
  please bring any crafts which you would like to display
- ★ THE FAMOUS MERLIN THE MAGICIAN
- ★ ENTERTAINMENT BY LYNNE C. GROTE

TUESDAY, FEB. 21, 1978	WEDNESDAY, FEB. 22, 1978
11:30 A.M. TO 2:30 P.M.	11:30 A.M. TO 2:30 P.M.
HOLIDAY INN	HISTORIC STRASBURG INN
ALLENTOWN, PA	STRASBURG, PA

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or your Local Harvestore Representative

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NEW HOLLAND, PA

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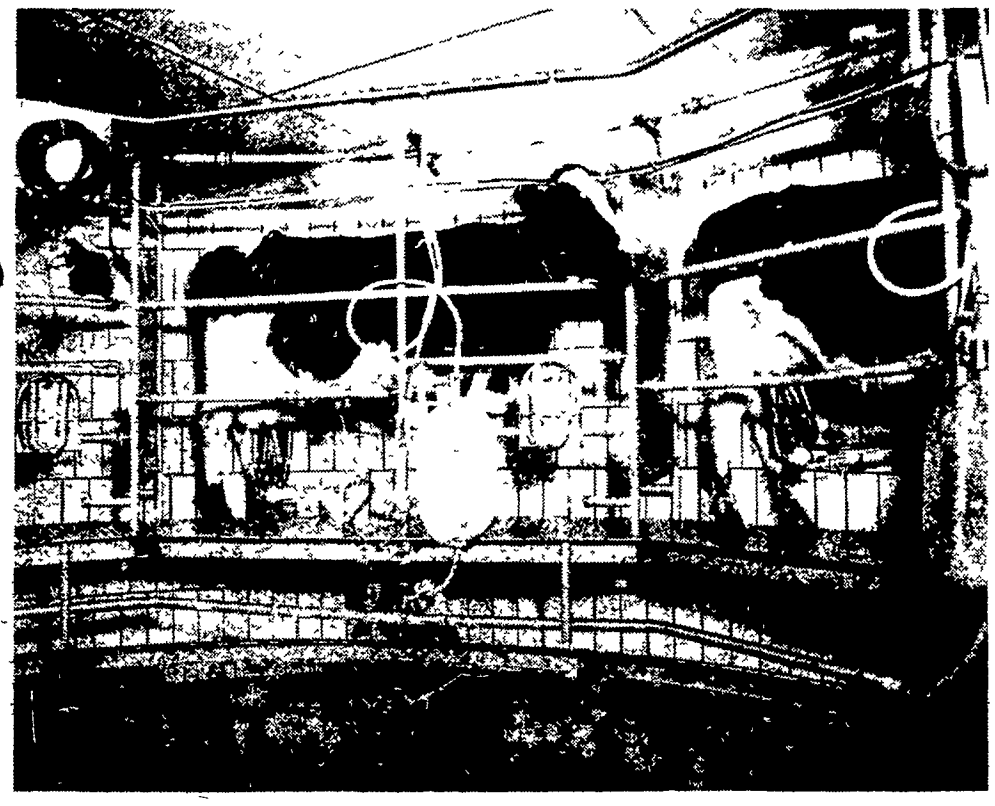
Because your milking string can deliver a bigger check.



A cow's milk-making system is closely tied to protein availability. After each feeding, she keeps working on milk production only as long as the nutrients keep working for her. And protein is the key

That's why Wayne Dari-Blen's timed release proteins mean so much. With Dari-Blen 38 percent supplement, you get protein from as many as eight different sources. As one source is used up the next carries on, like a relay team. Result: Dari-Blen feeding has boosted production as much as 20% in many herds.

See one of the Wayne Feeds dealers listed below. Ask him about 38% Dari-Blen and the ideal additive for dairy feed, Waynextra for Dairy.

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WAYNE ANIMAL HEALTH AIDS

Wayne cares about your dogs & horses....

WAYNE DRY DOG FOOD

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Pellets are grain and roughage, protein, minerals and vitamins - all blended together with tasty cane molasses.

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R 1, Stevens, PA 717-733-3020

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THE FARM STORE
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Pottstown, PA 19464 215-326-9343

VAN - MAR FEEDS, INC.
West on Miller St. Shoemakersville, PA
(215) 926-2121 or (215) 926-1230

BATZ FEED & SUPPLY
RD 1, Richland, PA 17087 717-933-8168

WAYNE FEEDS OF WHITE HALL
Welsburg and White Hall Road
White Hall, MD 21161 301-329-2171

BRANDT'S MILL
830 Maple St.
Lebanon, PA 17042 717-272-6781

WHITE OAK MILL
RD 5, Manheim, PA 17545 717-665-2288

Homestead Notes

Oh lady,
we receive
but what we give

Coleridge

Lancaster County Farm Women Society 18 are getting into the swing of tobacco stripping this Winter by helping out the Norman Duke family as part of their community service project. These photos were taken one day as an informal group gathered to do a day's chores. At left, Maggie Carper, a veteran tobacco stripper, helps to diminish the piles of tobacco while Wayne Brubaker (above, right) pulls off another lath. And, (below, right) Mary Ann Kimmel, a first time tobacco stripper, does what she considers to be her most proficient job.

They socialize in the stripping room

Farm Women 18 lends a hand

By SALLY BAIR
Staff correspondent

As most Lancaster County farm families know, Winter is the time of the year that brings many hours in the tobacco stripping room, reaping the harvest from each stalk of tobacco which was carefully planted, hoed, sprayed, topped, and harvested during the Summer months.

Tobacco stripping offers a kind of companionship not found in most farm activities these days, what with high-powered noisy tractors and other equipment which make it difficult to converse while working.

Not so with tobacco stripping. In the closeness and warmth of the stripping room, conversation flows as the work goes on in its rhythm.

Members of Lancaster County Farm Women Society 18 have been enjoying the social aspects of tobacco stripping during the past two months and while doing it are carrying out their community service proposal for 1977. In a program initiated by the State Society of Farm Women, each local group was asked to find a service project to help someone in their community.

For Society 18, the project jelled quickly and close to home - they elected to help one of their own members, Mrs. Norman Duke and her family, with stripping 18 acres of tobacco they had planted but were going to be unable to strip because of illness.

The Duke's farm 62 acres at 2949 Harrisburg Pike, Landisville, but both find they cannot do the normal work of tobacco stripping. Mrs. Duke, Mary Jane, has been operated on for a malignant tumor and is now in the process of taking follow-up treatment, and her husband had surgery to have a plastic hip installed.

And so it is with great enthusiasm that members trek in small groups to the Duke's tobacco stripping room and slowly but surely accomplish the task of stripping the estimated 22,000 laths of tobacco. Already, more than 15,000 laths have been done. President Mrs. Wayne Brubaker, 1290 Rohrerstown Road, Lancaster said, "The group has responded so very well."

The procedure is simple - members call the Duke home and see if there is damp tobacco to be stripped, and then make arrangements to go and work on it. Evelyn said the scheduling has been left on an informal basis so that it can be done of the convenience of both the Dukes and Society members. Usually groups of four go together to work, and each group tries to arrange to have a man along to do some of the heavy work of carrying the tobacco-laden lath and doing the actual baling, although Duke is there to help with most of that work.

Before the Society finishes sometime next month, 33 of its members will have stripped, and with spouses and children included, the number of those working will be over 67. Three members who are allergic to the dust in the stripping room are providing baked goods to the family as their contribution to the total project, so that everyone in the Society will have been involved.

Since some of the Society members had never stripped before, some instruction is necessary. Members agreed that whoever is there offers advice to a first-timer, and as Duke said, "It isn't hard to learn. Once you've done it you don't forget and most have done it before." He said. It doesn't bother him to have so many different people doing the work - he is just happy to have help with the enormous project.

The day Lancaster Farming visited the Dukes' stripping room the atmosphere was filled with talk and laughter. President Evelyn Brubaker and her husband Wayne were working, along with Mrs. Harold Kimmel, 1419 Eden Road, Lancaster, and Mrs. J. Wilbert (Maggie) Carper, Manheim R1. Both Mr. and Mrs. Duke were on hand.

Mary Ann Kimmel was stripping tobacco for just the second time in her life. Mary Ann hails from a Franklin County farm, but tobacco growing was not known to her. As she handled the stalks, some of the assembled group offered comments on how awkward she seemed to handle it since she was stripping with her left hand, despite the fact that she is right-handed. Nevertheless, she said that's what works best for her and kept right on stripping.

As the discussion continued, Mary Ann said, "I'm doing it for the experience not for production." She managed to strip her share as the afternoon progressed. She jokingly acknowledged that her best work came when it was time to carry the denuded stems to the spreader, "I can do this with proficiency," she laughed.

Maggie Carper, who has lived on a farm all her life, said it is only in the last 10 years that she hasn't worked with tobacco.

"I know what it's all about. We raised 20 acres of tobacco, and as a kid I helped strip it." She added, "Tobacco work lasts all year round."

Evelyn added "Stripping tobacco is a nice family project." She said that she had never stripped tobacco until her marriage. Then she said with a laugh, "I learned it fast. We stripped at Wayne's home, but it would be hard to go back to."

Brubaker, who has been in the plumbing and heating business for 33 years, says that he enjoys having an opportunity to work at it again.

Eventually, with pictures taken from every possible angle and notes nearly complete, this writer began to feel a little awkward just standing around enjoying the company; after all, those piles of tobacco kept being replenished. And it somehow seemed unneighborly to pack up one's belongings and leave while the work was in full force. Furthermore, the coughing I had experienced at the beginning of my visit seemed to have subsided.

So, it was with a great deal of trepidation that I said I was ready to learn. I stood close to Mary Ann, figuring no one would notice how slow I was. It was surprising how easily the first leaves came off, then with a few suggestions from Maggie and the others, the next stalk was easier still. Maggie suggested that I hold it out straight and shake it, and that seemed to work. Evelyn added, "Just keep turning it."

Keeping the butt ends nice and neat was a little more difficult, but that was soon mastered, too. Brubaker said, "Try to lay it in the press so it is nice and striaght." He pointed out that the ends of the tobacco always go at the ends of the bale to keep it neat. Duke offered encouragement, such as "It isn't hard to learn."

After successfually stripping several stalks, questions begin to arise - like, what are those small leaves at the end, and what should be done with them? With great authority, Mary Ann (who was stripping for the second time) said, "Those are suckers - let them go."

And slowly the bales were completed and carried to the upper floors of the barn.

Of course, there is bound to be reminiscing, and Duke said, "If we had to size it, it would take much more work." Since I had never seen tobacco "sized," I was offered a demonstration of how it used to be done according to the proper size and then tied together before going into the bale. I was quick to realize that today's method of stripping and laying it in the box is a lot less time consuming.

After seeing the tobacco hanging upstairs, and noticing that there was plenty in the tobacco cellar, it seemed appropriate to ask, was it a good year? Duke said "Right through here it was a good year for tobacco. When we needed a shower we got it."

(Turn to Page 43)

Farm Women Societies

Berks Co. Society 9

The February meeting of the Berks County Farm Women Society 9 was held in the home of Mrs. Jean Frye of Gilbertsville.

A cake sale was organized for February 11 at the Gilbertsville Sale. The group also decided to donate $100 towards the gymnasium planned for the Berks Penn State Campus. Information on home safety was distributed and games were played.

The groups next meeting will be held March 1 in the home of Mrs. Nancy Grass, Yellow House. Topic of the meeting will be astrology.

Lancaster Co. Society 6

Lancaster County Farm Women Society 6 met in the home of Mrs. Emory Wolgemuth for their recent meeting. President Muriel Saylor conducted the business meeting.

Members voted to give contributions to the Community Action Program and the Cerebral Palsy Fund. The group also approved their yearly giving of awards to an outstanding girl in the home economics program and boy in the FFA attending Elizabethtown Area High School.

Reports were given by the delegates who had attended the state convention in Harrisburg. Plans were made for the family banquet to be held in the Elizabethtown College dining hall at a future date.

Refreshments were served after the meeting.

The next meeting is scheduled for March 4.

Lancaster Co. Society 10

Lancaster County Farm Women Society 10 recently met at the home of Mrs. Chester Dietrich, East Petersburg.

Betty Yost, a representative from Creative Expressions, presented a demonstration to the group of crewel, needlepoint, and embroidery. Each member was presented with a bookmark or heart gift.

It was decided to give a donation to the Gideons International in memory of Mrs. Landis Shank, a former member of the society.

The group also decided to give a donation to the United Cerebral Palsy Fund of Lancaster County.

The March meeting of Society 10 will be held at the Neffsville Fire Hall.

York Co. Society 27

The January 30 meeting of York County Society of Farm Women 27 was held at the home of Pat Yost, York. Eleven members and two visitors were present.

The group received thank-you notes for donations they had made.

Several bus trips have been planned for the upcoming months. One of those is a trip to the Philadelphia Flower show and the King of Prussia shopping mall on March 7. The price is $5.50.

The next meeting will be held at the home of Lois Kilburn.

York Co. Society 31

The January meeting of the Round Top Society of Farm Women 31 was held at the home of Cora Keefer and consisted of a study of the bylaws.

Mrs. Carolyn Neal, president, installed Mrs. Sandra Deibler as a new member.

The next meeting will be held on February at 7:30 p.m. at the home of Mrs. Lessie Baker.

Farm Women's Calendar

Today, February 11

Lancaster Co. Society 2 meeting, hostess Luella Low.

Tuesday, Feb. 14

Dauphin Co. Society 1 meeting, 7:30 p.m.; hostess Mary Kopp.

Lancaster Co. Society 12 meeting, 9 a.m.; hostess Mildred Kindig.

Program sewing for the American Cancer Society.

Thursday, Feb. 16

Lancaster Co. Society 15 meeting, 1 p.m.

Saturday, Feb. 18

Lancaster Co. Society 3 meeting, 2 p.m.; hostess Mrs. John Edwards.

Lancaster Co. Society 8 meeting, 2 p.m.; Crossroads Church, Mount Joy. Program will be slides shown by George Endshow.

Lancaster Co. Society 18 will entertain Society 7 at the Farm and Home Center, Lancaster. Time is 2 p.m.

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Farm Women

(Continued from Page 42)

When the 18 acres were planted in the Spring the two operations were not forseen. Duke said as a child his family would sometimes have 27 acres in tobacco. "This is all I know," he said. "I do enjoy working with it. I like it in here."

Stripping tobacco is hard work, there can be no doubt. But for members of Society 18, stripping this year means many hours of togetherness and visiting which they normally would not have. It also means an opportunity to come closer as a Society and enjoy good followship while helping a family which is profoundly grateful.

As a postscript, on the same day on which I was initiated into the intricacies of tobacco stripping, I read an article telling about a machine which had been invented which will do the stripping for you.

A technological breakthrough? No doubt. But somehow the thought of introducing another noisy machine on the farm to replace the quiet social work of tobacco stripping on long Winter afternoons does not seem like a step foward to this writer.

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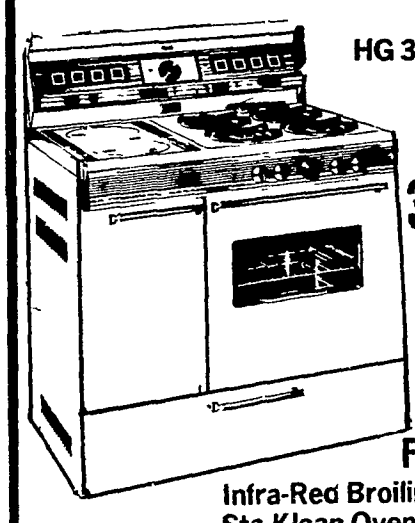
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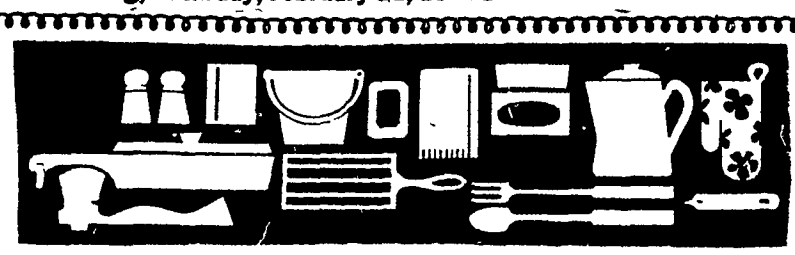

Junior Cooking Edition

Spring may soon be coming, but one would never know it by the weather. Indoor activities continue to be the main entertainment, and for those who like to cook, there are some good recipes to try.

This week's variety includes French toast, muffins, and four different cakes, chocolate, graham cracker, peanut butter crumb, and funny cake.

Don't forget to take out time to send in your favorite recipe to the Junior Cooking Edition, **Lancaster Farming**, Box 366, Lititz, Pa., 17543. Please remember to include complete directions, a list of ingredients, and your name, age, address, and phone number.

FRENCH TOAST

1 egg
1 cup milk
¼ teaspoon salt
4 slices bread

Beat egg, then add milk and salt. Dip bread in mixture. Brown in greased frying pan or griddle. Serve with butter, syrup, or brown sugar.

MUFFINS

2 cups sifted flour
3 teaspoons baking powder
2 tablespoons granulated sugar
½ teaspoon salt
1 egg, beaten
¼ cup melted shortening
1 cup milk

Sift together flour, baking powder, sugar, and salt. Add egg, milk, and shortening. Stir only until ingredients are blended. The batter will look lumpy. Fill greased muffin cups 2/3 full of batter. Bake in moderately hot oven, 400°F. for about 20 minutes.

CHOCOLATE CAKE

2 eggs
1 cup cocoa
1 cup shortening
3 cups flour
1 cup sour milk
2 teaspoons vanilla
2 teaspoons baking soda
2 cups granulated sugar
1 cup hot water

Mix ingredients in large bowl. Beat well until well blended. Place in greased cake pan and bake at 350°F. for 35 minutes.

GRAHAM CRACKER CAKE

½ cup margarine
1 cup granulated sugar
2 egg yolks
1 cup crushed pineapple (drained)
2 cups graham cracker crumbs
½ cup chopped walnuts
1 teaspoon baking powder
1 teaspoon vanilla
2 egg whites (stiffly beaten)

Cream margarine and sugar together. Add egg yolks, pineapple, graham cracker crumbs, baking powder, nuts, and vanilla. Fold in egg whites last. Bake at 350°F. for 35 minutes or until toothpick comes out clean. Serves 9. Bake in 9 inch square pan or two 8 inch round pans.

PEANUT BUTTER CRUMB CAKE

2 cups brown sugar
2½ cups flour
½ teaspoon salt
1/3 cup butter
½ cup peanut butter
2 eggs
1 cup sour milk
1 teaspoon baking soda
1 teaspoon vanilla

Cream together brown sugar, flour, salt, butter, and peanut butter, making crumbs. Take out 2/3 cup crumb mixture and set aside. Mix rest of ingredients with the remaining crumb mixture. Put in a greased pan and sprinkle 2/3 cup of crumbs on top. Bake at 375°F. for 30 minutes.

FUNNY CAKE

Batter:

3 eggs
2 cups granulated sugar
½ cup shortening
2 teaspoons baking powder
1 cup milk
2 cups flour
¼ teaspoon vanilla

Chocolate Mixture:

½ cup cocoa
1 cup granulated sugar
1 cup water
½ teaspoon vanilla

Cream sugar and shortening of batter mixture. Add eggs, one at a time. Sift flour with baking powder and then add alternately with milk. Add vanilla. Mix chocolate mixture ingredients.

Grease four pie pans. Pour chocolate mixture in the bottom of each pan. Pour batter carefully on top. Bake at 375°F. for 40 minutes. Makes four pies.

have a nice weekend...

pray a little

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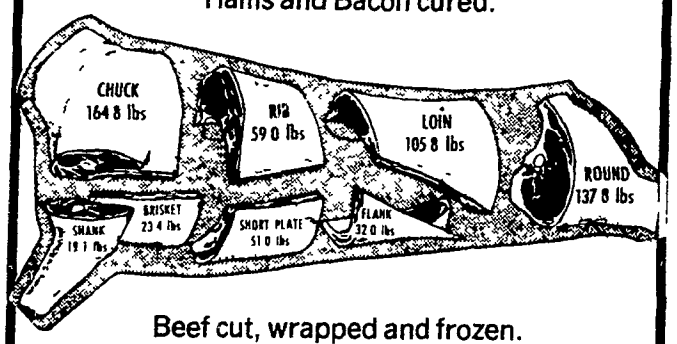

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

GRAPEFRUIT GETS SCOOPED

For quick, easy, colorful, and tasty lunches or desserts this Winter think of grapefruit. Scoop out halved fruits and fill the shells with grapefruit sections and your choice of the many good things that combine well with grapefruit.

Use grapefruit frequently during the coming weeks. Grapefruit is in such abundant supply that good buys make for repeat performances at breakfast, lunch, or dinner.

To scoop a grapefruit successfully, first cut it in half, crosswise. Carefully juice and/or cut out the fruit. Scrape the shells clean with a spoon. For a special effect, notch or scallop the edges with a sharp knife or kitchen shears.

Some suggestions for the scooped out shell include a crab-grapefruit salad tossed with Russian dressing; avocado and grapefruit sections dressed with mayonnaise or a light vinaigrette dressing; an ambrosia salad of fresh orange, grapefruit, banana, and green grapes mixed with equal parts of sour cream and sweetened whipped cream garnished with toasted cocoanut or a shower of chopped nuts; a creamy coleslaw/grapefruit section salad tossed with a few salted peanuts.

Dessert possibilities for that grapefruit shell are endless. Try a creamy lemon and grapefruit mousse. Make your favorite fruit gelatin, adding the removed fresh grapefruit sections and chill until slightly thickened. Spoon mixture into the shells and chill or spoon scoops of raspberry, lime, or orange sherbert into the shells and garnish with grapefruit sections and a sprinkling of grated grapefruit peel.

You can choose the color of the grapefruit you select to scoop. Grapefruit comes in colors ranging from white to blushing pink to ruby red. Pinks and reds are a little sweeter than the white grapefruit, and also provide vitamin A in addition to vitamin C found in all grapefruit. But no matter that the color, there is nothing like grapefruit to give you that fresh, zingy taste that wakes up appetites suffering from Winter blues.

KEEP VACUUM IN GOOD WORKING ORDER

Some service calls for a vacuum cleaner can be avoided, if the appliance is used and cared for properly. Cleaning efficiency will also be assured.

Pick up hard or sharp objects from surfaces by hand, before using a vacuum. Such items may damage the belt or hose; or puncture the dust bag. Be sure the dust bag is not full; a clean one provides better cleaning and puts less strain on the motor. Read the owner's manual for tips on replacing disposable bags or for cleaning cloth bags.

Nozzle height should be properly adjusted for the rug pile. Keep rotating brushes clean. Long threads and hair become entangled around the cylinder. To remove them more easily, clip in several places.

Occasionally, give the appliance a good cleaning. Be sure it is unplugged. Wipe hose, bag exterior and casing with a suds-dampened sponge or cloth. Remove brushes and sponge out any dust or dirt in the nozzle. Open and remove the dust bag of a canister type. Wipe out excess dust and grit; wash the cavity with a sudsy sponge. Clean or replace the filter. Allow parts to dry thoroughly before reassembling. Clean attachments for special cleaning chores – a stiff brush for walls and floors, upholstery nozzle, crevice tool – by washing in warm suds; rinse and dry thoroughly.

Error noted in forms for snowmobile registration

HARRISBURG – The Snowmobile Unit in the Department of Environmental Resources has asked snowmobile operators to be sure to send completed registration forms to the Department's correct address rather than to the address shown on one portion of the registration card.

Completed registration applications should be sent to Snowmobile Unit, Department of Environmental Resources, Box 1467, Harrisburg, Pa. 17120.

Mrs. Doris Thompson, snowmobile unit administrator, said that due to a printing error, the cards in one place show the return address as Box 1967 rather than Box 1467.

"Some of our applications have been going to a Harrisburg business instead of coming straight to us," she said, "and this has caused problems for them as well as for us."

"We ask that those submitting snowmobile registration forms please send them to Box 1467 so we can process them promptly."

Lancaster Co. Pomona 71

New officers were installed at the January meeting of the Lancaster County Pomono Grange 71 held at the Robert Fulton Inn, Quarryville. Thirty-three members and six visitors were present for he installation.

It was announced that the State Grange is holding area meetings for all officers and committee chairman.

New officers were installed by Norman Maule, Mr. and Mrs. George Maule, Jonna Empie, Laurie Empie, and Daniel O'Conner.

The next Grange meeting will be held April 15 with the time and place to be announced later.

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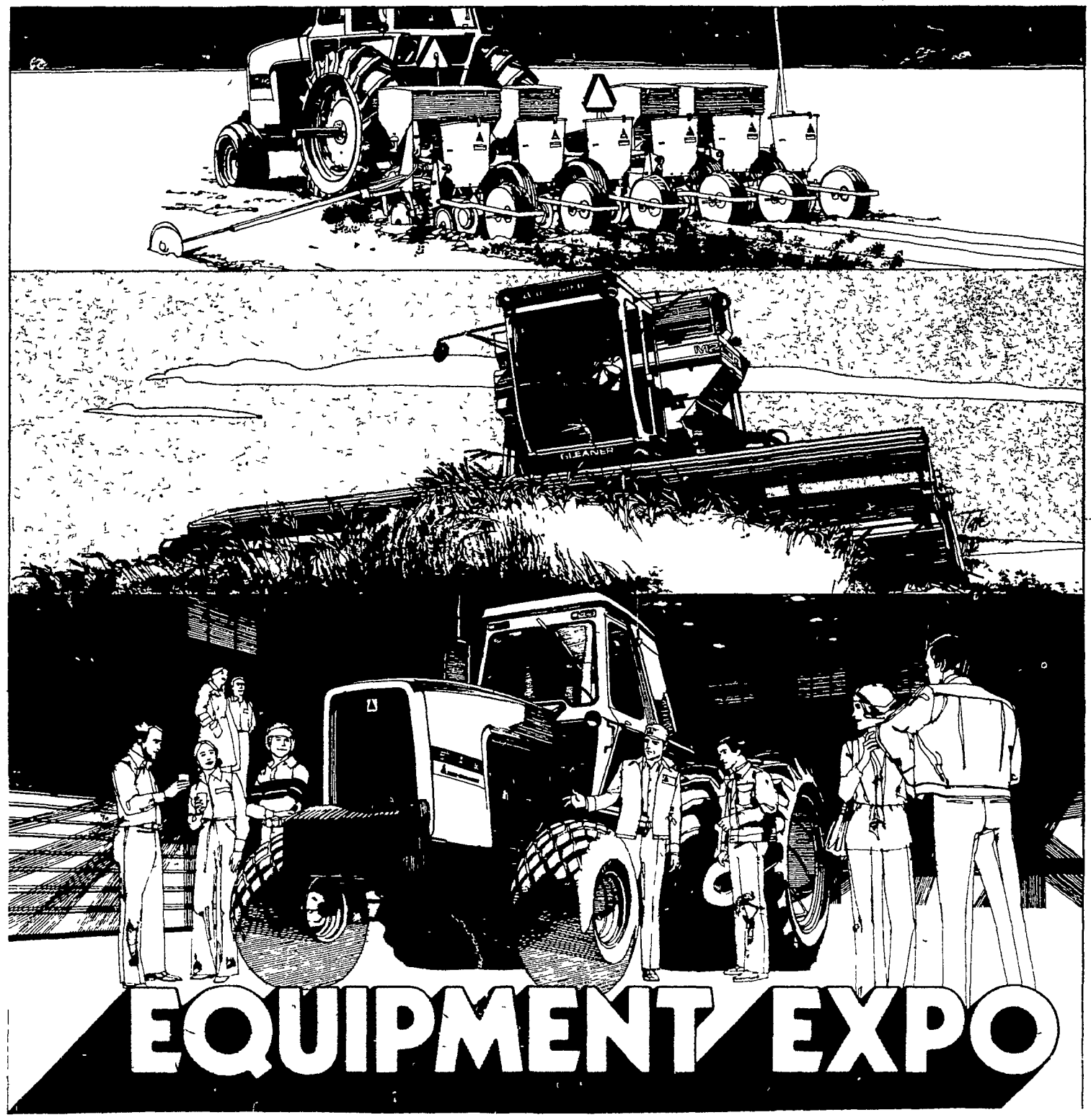

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EQUIPMENT EXPO

Ida's Notebook

Ida Risser

Some mornings I think that I can't find time to sit down and write this article. The dishes must be done, the beds made, the furnace filled with coal, and boxes and papers burned. Usually I cook or bake a dessert for the evening meal and water my flowers. There is always washing to do and a few pieces to iron. All of those empty plastic freezer boxes must be stored and tin cans disposed of beside sweeping porches, walks and don't forget the kitchen floor. Keeping things in order does take time.

Having high school age children takes care of evenings too and an occasional free time is really enjoyed. If they are in band or orchestra there are activities to attend. The same goes for basketball and wrestling. If they don't actively take part, they do want to be there to watch. Also, the church is presenting a musical and the school a play. Both children plan to take part in both productions. In between times, we go to the dentist, flute lessons, and the grocery store. I'll bet this routine sounds familiar to many families.

Sometimes there is an occurrence which breaks the routine. The other week we had a flood, but not as bad as in 1972. The water rose 16 feet and spread over the meadows and part of our garden. It floated away our big heavy trough which we use for feeding silage to the heifers. Just by luck, the current brought it near to high ground at the end of our meadow and Philip was able to wade out and grab it. With the use of a cart, heavy chains, and two tractors they got it up to the barn. This time the water was in the calf barn but not the cow barn. Many people had worse experiences during the flood.

Know Where the Activities Will Be?
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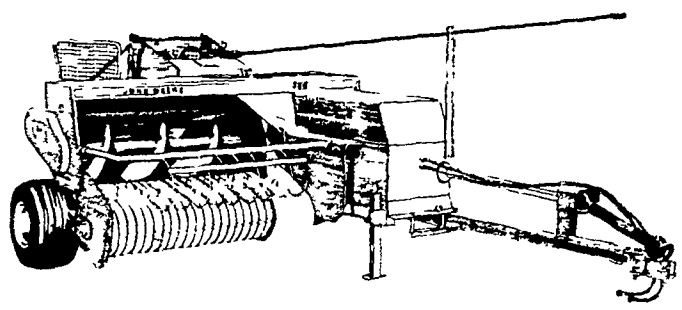

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Recipe Swap

This week we are reviving an old faithful – the Recipe Swap column. This feature will be printed once a month from now on – during the second Saturday in each 30-day period.

If you have any requests for a recipe that you have lost, given away, can't find, or would just plain like to have, send that request along with your name and address to "Recipe Swap," **Lancaster Farming Newspaper**, Box 366, Lititz, Pa. We will print the various requests with each column.

This week we had a request come to us for casseroles utilizing duck or goose. The reader would also be appreciative of any other recipes for preparing this fowl. She does add, however, that she does not need roasting recipes.

We also received a request for grape catsup.

The recipes we are printing this week are timely considering this is fasnacht season, which in many households includes a filled doughnut or two. The contributions are in response to a request by Mrs. Rhoda Sauder for eclair filling.

Hope you enjoy them.

WHIPPED CREAM FILLING

¾ cup confectioners sugar
1 cup heavy cram
½ teaspoon vanilla

Beat until cream begins to thicken – add sugar gradually. Add vanilla and continue to beat until cream holds its shape when the beater is raised. Keep cold.

Harriet Greenawalt
Lancaster, Pa.

xxx

CUPCAKE FILLING

⅔ cup shortening
⅓ cup evaporated milk
½ cup granulated sugar
¼ teaspoon salt
1 tablespoon water
1 tablespoon vanilla

xxx

MARSHMALLOW FILLING

½ cup white shortening
2 cups powdered sugar
1 cup marshmallow whip
1 teaspoon vanilla
3 or 4 teaspoons milk

Cream shortening and sugar together. Beat in other ingredients.

Above two recipes by:
Mrs. Harry S. Hahn, Sr.
Emmitsburg, Md.

xxx

FILLING

2 egg whites, unbeaten
2 teaspoons vanilla
4 teaspoons flour
2 teaspoons confectioners sugar

1½ cups shortening
2 teaspoons milk
4 more cups confectioners sugar

Mix all but last ingredient. Beat well, then add the four cups confectioners sugar and beat until creamy.

Linda Martin
Hanover, Pa.

xxx

WHITE CREAM FILLING

4 egg whites, beaten stiff
3 cups shortening
2 tablespoons confectioners sugar
8 tablespoons milk
2 cups flour
4 teaspoons vanilla
7 cups confectioners sugar

Combine all ingredients in bowl, adding the seven cups confectioners sugar gradually. Fills approximately eight dozen doughnuts.

Mrs. Anna H. Houser
Middletown, Pa.

xxx

WHIPPED CREAM FILLING

½ tablespoon gelatin
¼ cup cold water
2 cups heavy cream
½ cup powdered sugar
1 teaspoon vanilla
¼ cup boiling water

Soak gelatin in cold water until softened. Whip the cream in a pan set in ice water and sift sugar over it. Add the vanilla. Pour boiling water on the gelatin and when it is dissolved and cooled, strain it over whipped cream. Beat rapidly with a flat whip, turning pan with one hand

(Turn to Page 53)

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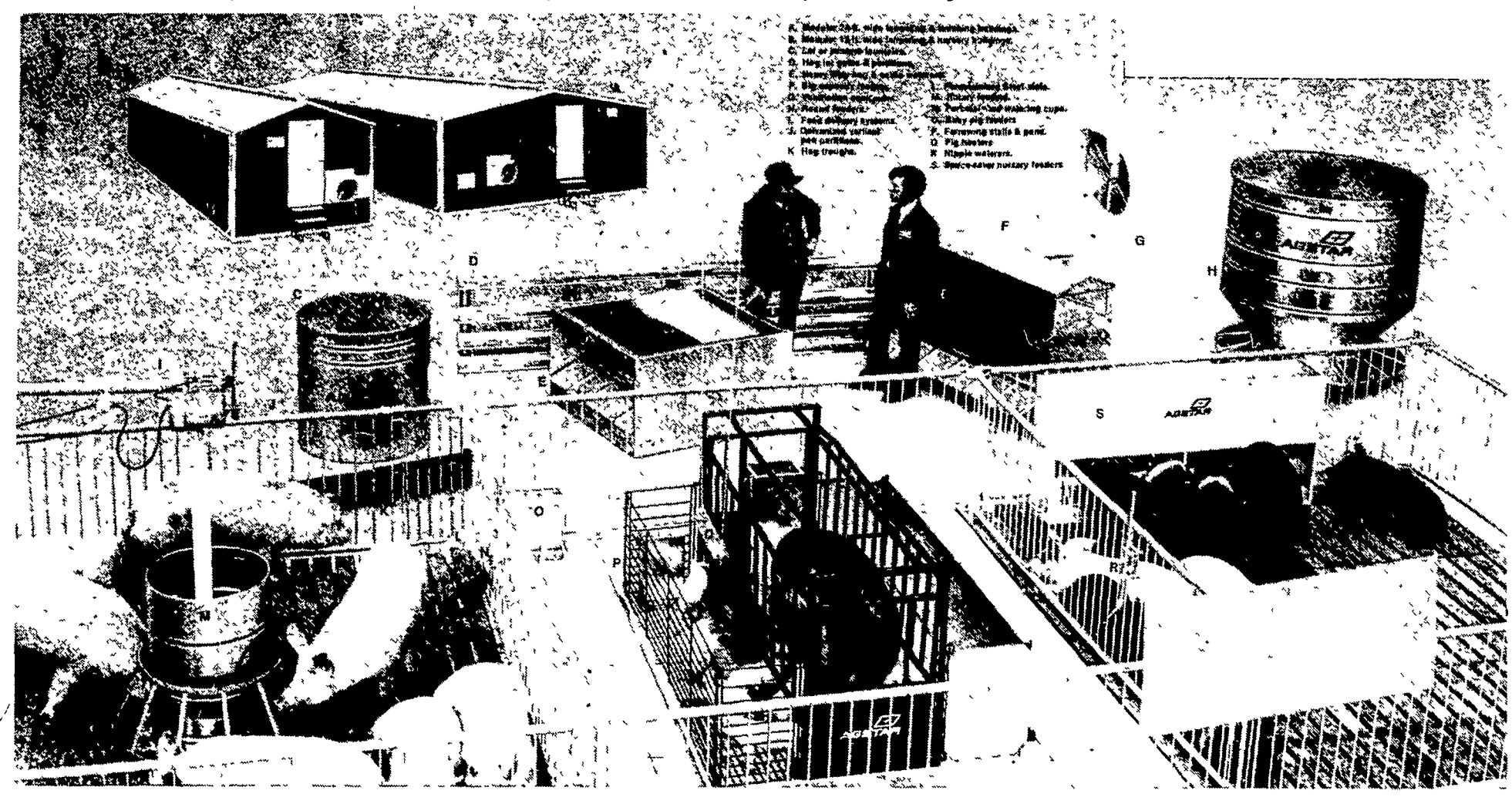

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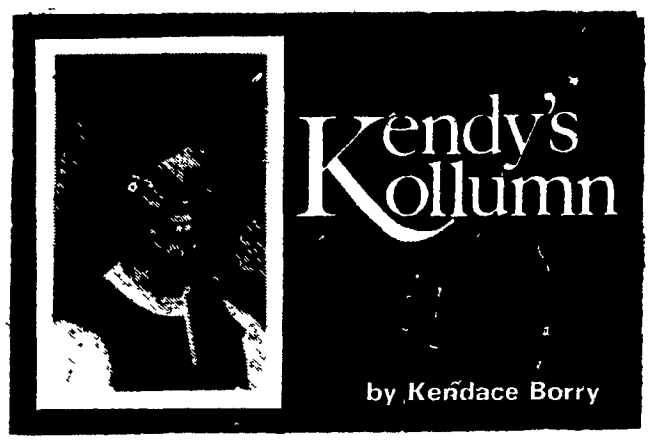

"What do you mean, my car is still in that five foot drift, and the snow plow hasn't come through yet?" my incredulous voice demanded on the phone. "This is Wednesday afternoon, are you sure the road hasn't been cleared yet?"

This whole mess started on Monday when I had to abandon my car a little over three miles from home and hike the rest of the way on foot. I had made a last minute stop at the barn where I keep some of my livestock located a few miles from home and my famous-for-being-terrible-in-snow car just slid into a snowbank on the side of the road and quit.

But now this was Wednesday and my car was still enveloped in its snowy crust. The road was supposedly impassible. Do these things really happen in the 20th century? I had to find out for myself.

So I saddled up my horse, Dollar, and off we headed down the road. I must admit he showed no enthusiasm for the trip.

At first it wasn't bad going. The road had been well-cleared for the first mile or so, and we made good time. The black macadem even showed under the snow in spots. Surely all roads were like this, I thought.

Then we rounded a corner, and what can I say? The road just ended in a snowbank It was incredible.

The rest of the trip was made cross fields and over snowmobile trails. Farmers and residents of the area stopped their shovelling to stare at the girl on the horse pushing through the snow But there were no smart cracks about my mode of travel As long as I was moving I was to be envied

There was one hairy moment when Dollar managed to slide in a humendous drift and bogged down to a complete halt. There is a certain sinking feeling involved in looking down from the top of a horse and noticing that the snow is up past your shoes. I mean when the horse gets stuck, what do you do?

Upon getting out of the saddle, it was noticeable that the horse's stomach rested firmly on packed snow, and none of his legs were visible. He stared at me patiently, waiting for his faithful master, who got him into this predictament, to get him out

My first thought was how long it would be until spring thaw. My second, why do these things always happen to me? But then I got an idea that I was sure would solve the problem.

Walking about ten feet in front of the horse, I turned to him and called, "Oats, Dollar, oats." At the magic mention of his favorite food, his head came up like a trooper's, and making the supreme effort, he lunged forward out of the drift.

The rest of the trip was made without incident and sure enough, my car was still snowed in with no snowplows in sight. Dollar and I headed back home where he got an extra ration of feed and I waited for the sound of snowplows.

But who says I don't know the way to a horse's heart?

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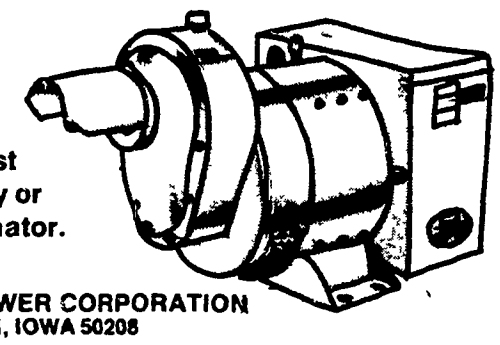

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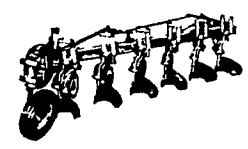

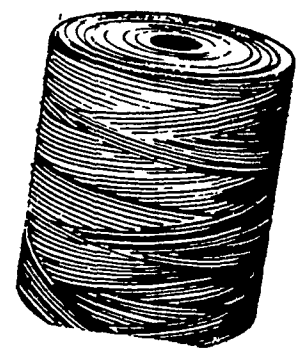

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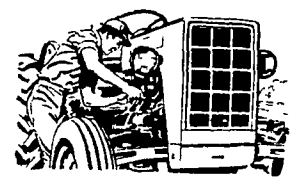

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$2800 in scholarships to be awarded young Angus showmen

ST. JOSEPH, Mo. — College scholarships totaling $2800 will be awarded by the American Angus Auxiliary in 1978 to six high school graduating seniors who are active in angus beef projects, reports Mrs. Ray Adams, Tahoka, Tex., scholarship chairman for the national Angus women's group.

Three female and three male winners will be selected. First place scholarship in each group will be $750 with $400 for second and $250 for third. The winning girl will be designated Miss American Angus and will serve in this capacity at numerous national Angus functions. The first place boy will act as escort to Miss American Angus at national functions.

The entry deadline is June 25 and the winners will be announced following the judging in August. Applications may be made through state or regional Angus auxiliaries. For the names of state chairmen for entry blanks or other information about the program, interested persons should contact Mrs. Ray Adams, Box 9, Tahoka, Tex. 79373.

Much of the auxiliary scholarship money comes from the sale of a donated registered Angus heifer each year at the All American Angus Breeders Futurity The heifer this year is being donated by Ken Caryl Ranch of Littleton, Colo.

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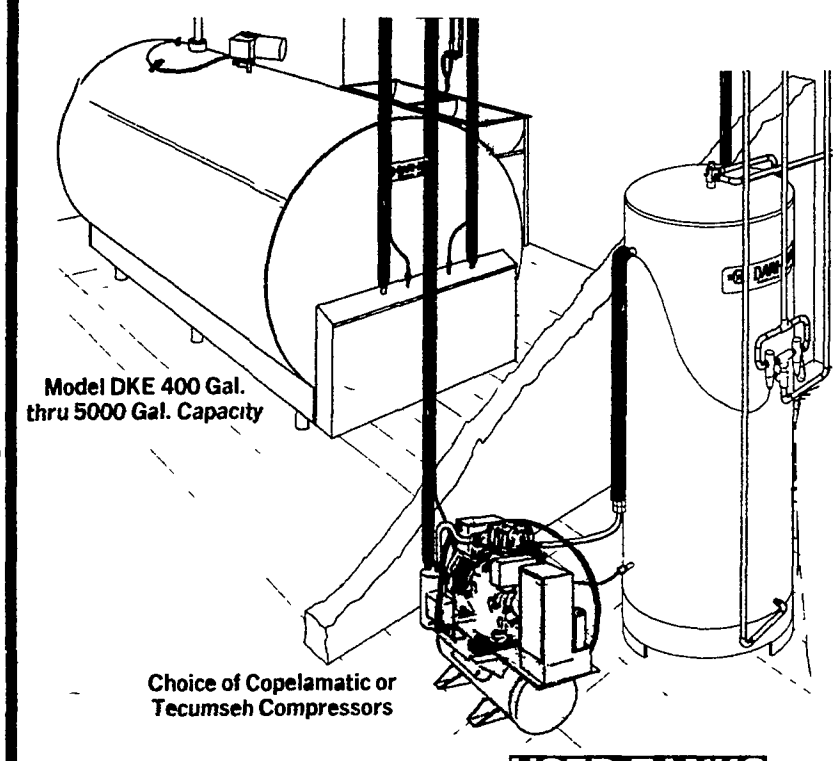

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My Thoughts . . . . .

And welcome to them

By JOANNE SPAHR
Assistant Editor

As much as I like our Cocker Spaniel, Cookie, she was nothing but a nuisance to sled with Sitting up in front of me barking with glee as we made our descent on the hills, her snow and ice soaked ears had a bad habit of flapping in my face and rendering me blind, wet, and gagging after only a few feet of sledding.

But, on this particular morning, for lack of companionship she made an excellent partner in crime.

The day had dawned crisp, clear, and crystalline -- excellent sledding material. Taking advantage of the situation, the two of us watched as the whole world rushed past us with dizzying speed as we flew toward the bottom of the hill on the tiny flexoplane sled.

Never in my life had the metal runners beneath me seemed to glide over the hill with such ease, and never had I been in such wide-eyed euphoria. Except for the constant flagellation of the wet stinging ears, I was in Wonderland as the glass goblet world I was sledding through shimmered and shone with each softly bending optic curve.

Just as I had made up my mind I would never again sled on the road as long as an ice-covered field availed itself, Cookie's left ear whacked me in the mouth with the velocity of a rocket. Before I realized what I had done, I reached out and shoved her whole body front and out of the range of my face. This, in turn, ruined the balance of weight on the sled, causing the front runners to dig through the ice cover and into the crusty snow below.

The careening sled stopped dead in its tracks. Although I'd never been shot out of a cannon, I recognized the sensation as I catapulted through the air. Fortunately for me, Cookie had been the first to lift off, therefore, she was the first to land and furnish a pillow for my touchdown. But, she didn't keep me from skidding head first through the crusty snow cover for a good two feet.

When I came up for air, I recognized the sight of my own blood in the icy drifts and could feel the well worn tracks of snow scrapes on my face.

My stomach churned with the pain.

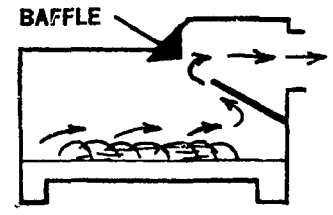
When my sobbing had ceased for a few minutes, I bent over to pat my faithful furry friend for support, and in return she nipped me in the hand as a response.

Wounded, forlorn, and bitten, I was feeling just about as upset as a 12-year-old can feel when I saw something that made the whole ordeal seem pleasant.

Rounding the corner at the top of the hill was the "good car" which my parents had taken to Sunday School and church that day. It was now 12:30 and I'd overrun my alloted sledding time by 45 minutes.

At that moment I vowed I would never again play hooky from Sunday School. It wasn't worth the agony.

ALASKA WOODSTOVES AND FIREPLACES



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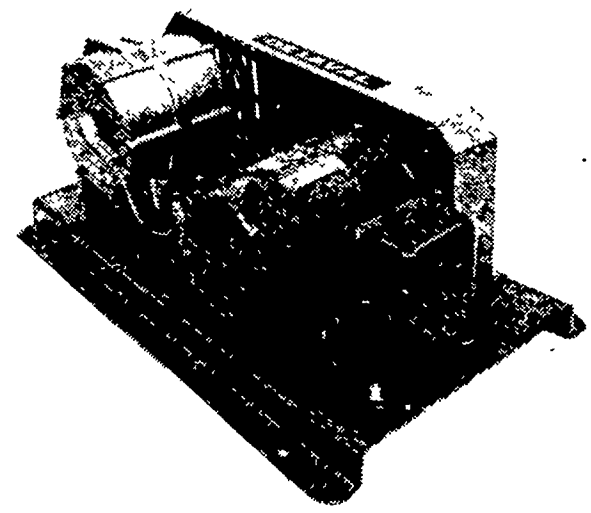

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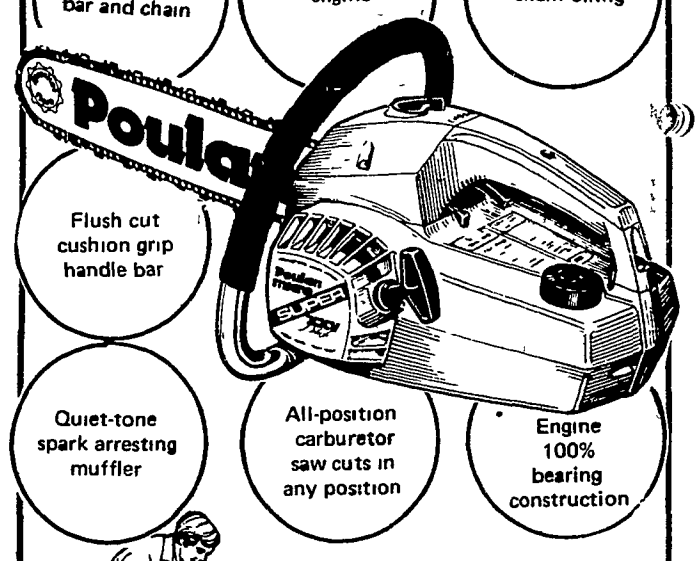

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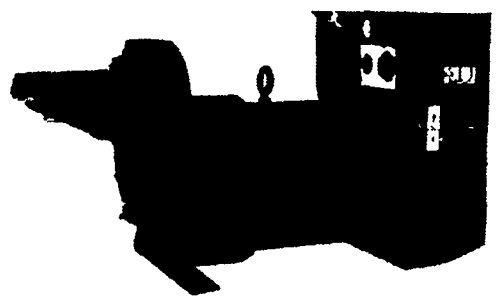

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Plant lovers' corner

Soil sterilization fends off problems

With Spring on the way, gardeners are itching to relieve the Winter doldrums. Many will soon be starting to grow their own transplants for the garden.

One of the big bugaboos in growing your own transplants can be damping-off. According to University of Delaware Extension plant pathologist Bob Mulrooney, damping-off is a soilborne disease that occurs in two forms. It may attack and kill seeds and seedlings before they can emerge from the soil, or seedlings may collapse after emergence.

The pre-emergence phase of damping-off shows up as a failure of seedlings to come through the soil. The post-emergence phase of the disease is recognizable in the collapse of seedlings at the soil line. A close look at these seedlings will show a girdled band or discolored zone of tissue at the base of their stems. This zone may be grayish, black, or brown.

This troublesome disease is caused by several fungi that are present in the soil. According to Mulrooney, the best control for the disease is to use only "clean" or pasteurized soil.

Small amounts of soil can be pasteurized very easily at home by giving them a heat treatment in your oven or a pressure cooker.

For oven sanitation, place the soil in heat-resistant containers so that it is level and its depth does not exceed four inches. Suitable containers would be seed flats, clay pots, and glass or metal baking pans.

Cover each container tightly with aluminum foil. Place a meat or candy thermometer through the foil into the center of the soil. Set the oven at 180-200 degrees F., and heat for 30 minutes after the thermometer registers 180 degrees. Burying a small potato about 1-½ inches in diameter in the center of the soil before placing it in the oven is another good way to judge when the soil has been heated sufficiently. The soil may be removed from the oven when the potato is thoroughly cooked. Do not allow the oven temperature to go above 200 degrees since this may damage the soil. After treatment, allow it to cool before handling.

It is also possible to pasteurize soil in a pressure cooker. To do this, pour several cups of water into the cooker. Then place the soil in shallow containers to a depth of no more than four inches. Level, but don't compact it. Stack the containers on the rack of the cooker, being sure to allow enough space between them for proper steam circulation. Close the lid but leave the steam valve open somewhat until all the air is forced out and steam begins to escape. Cook at 10 pounds pressure for 15 minutes. Turn the heat off and remove the containers when cool.

If you don't want to go to the trouble of pasteurizing your own soil, you can also use a pre-packaged, sterile mix.

Besides using sterile soil, it would be advisable to disinfect pots and tools you will be using around seedlings. This can be done by soaking them in a solution of one part household bleach to nine parts water for 30 minutes

Taking these precautions can save you from many disappointments in growing your own vegetable and flower transplants.

Crop insurance agenda may be overhauled

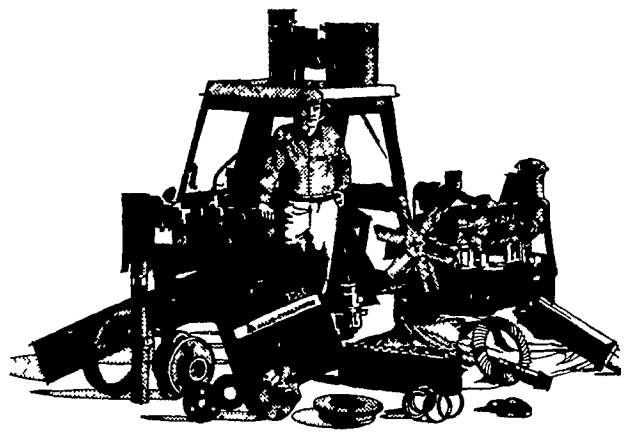
WASHINGTON, D.C. – U.S. Senator Herman E. Talmadge, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, has announced plans for a major overhaul of existing crop insurance and other farm relief programs designed to protect producers agianst the ravages of Nature.

Citing complaints that existing relief programs are "costly, duplicative, inequitable, and unresponsive," Talmadge called for a comprehensive program of disaster assistance that will assure farmers a "basic level of support that is timely, equitable, and responsive to their legitimate needs."

Talmadge announced that his Committee will conduct hearings early in the new session of Congress looking toward the development of the new disaster aid legislation to replace the welter of existing programs, some of which trace their origins to the depression days of the early 1930's.

The Georgia Democrat made the announcement in the foreword to a committee staff study just released dealing with farm disaster assistance programs and policy issues.

Talmadge said the need for improved and simplified disaster relief to protect farmers and ranchers against crop and livestock losses was pointed up by the severe drought that gripped much of the nation's agricultural areas in 1976 and 1977.



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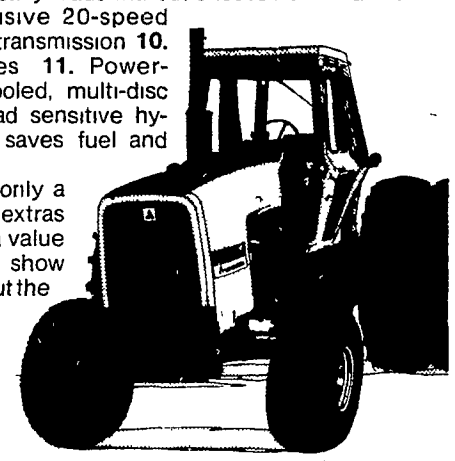

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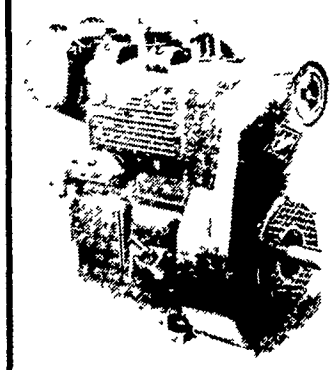

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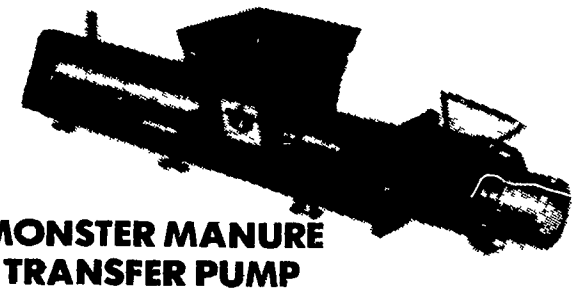

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On being a farm wife

—And other hazards

By JOYCE BUPP

Thanksgiving should come more than once a year. At least that is the conclusion we reached after coping with the latest and greatest of the 1978 snowstorms.

Being snowbound on a farm makes one appreciative of things normally taken for granted. Like electricity, for instance. That precious thin wire delivering our lifeblood wasn't interrupted for even a second, a blessing when simplest everyday tasks require removing several feet of drifted snow. The kilowatts kept the milkers running, tank cooler operating and silage unloaded to fill the bellies of hungry cows. Water, too, flowed without cease at the turn of a handle, except for a few frozen corners, satisfying the thirst of the livestock.

Electric powered our water heaters, to rinse and sanitize at the barn, and to wash wet, snow-soaked barn clothing, as well as one's head of hair that had died a slow death under two hats.

The oil burner roared faithfully to blow warmed air back at the drafts sifting around the old farmhouse windows. Sweatshirts, jeans, socks, and gloves emerged from the electric dryer to be put back on the wearer, still warm from tumbling in the appliance basket. Even the microwave oven received its share of thanks, instantly warming hot meals for cold, hungry men returning at unpredictable hours after doing blizzard combat.

We give thanks for a milk tank emptied before the roads blew shut – for a tractor and snowplow that stayed in one piece as men shuttled back and forth between farms, opening roads as they went – for the devoted employee who uncomplainingly spent the night on our living room couch after becoming snowed in during evening milking – for a freezer newly filled with a supply of meat – for the telephone at our fingertips to coordinate milking and snow removal efforts – and for the chance for a few hours to do nothing more pressing than knead and cut doughnuts for Fastnacht Day.

And a special thanks for the big red township road grader and monster V-plow that came gloriously sailing over the hill, pushing a path through the fluffy white stuff and bringing us back into civilization.

USDA redirects research towards nutrition, energy, small farms

WASHINGTON, D.C. – The U.S. Department of Agriculture plans to give increased research emphasis to human nutrition, food safety, energy conservation, small farm production and integrated pest management, Assistant Secretary of Agriculture M. Rupert Cutler said last month.

Funding for human nutrition research would be increased by $7.9 million in fiscal year 1979 under the proposed executive budget, Dr. Cutler said. He said an additional $3.5 million will be made available for research that would increase production on small-scale farms. Other proposed research increases include $3.9 million to conserve energy and water in crop production and $1.5 million for integrated pest management.

These increases would be offset by reductions in research construction and in research work on tobacco production and farm marketing, Dr. Cutler said.

More of the department's research work in these new areas would be conducted by scientists outside the department, Dr. Cutler said. He said an additional $14 million in research funds will be channeled to these outside scientists, including those in colleges, universities, land grant institutions and private industry.

Because of these research shifts and the use of outside scientists, the department would close seven research facilities and reduce the amount of research at 40 other locations, Dr. Cutler said.

Dr. Cutler said about 500 employees of USDA's Science and Education Administration potentially would be affected. An extensive retraining and reassigning program is planned to assist in the proposed adjustments.

Long-Life Bulb

A new energy-saving light bulb, which lasts up to 10 years has been invented. It contains no wire filaments that burn out and thus can last so long. Preliminary studies show that nationwide use of the new lamp could save more than the equivalent of 500,000 barrels of oil per day

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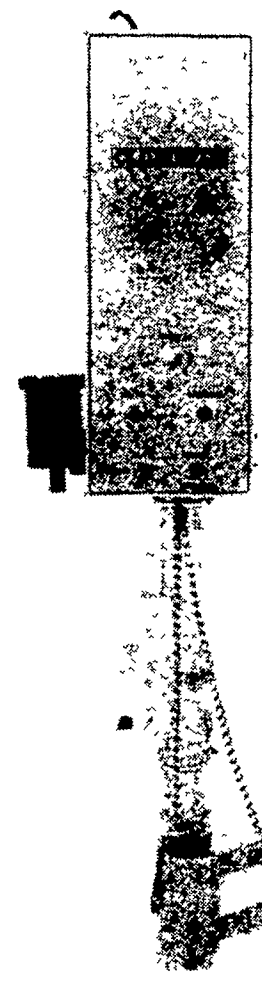

Many experts agree that about 55% of the labor required to operate a dairy farm is spent in the milking operation. That makes efficient, productive use of a dairyman's labor input absolutely critical to his success.

Milking system technology and design have advanced greatly in recent years. But, the fact remains that the system is only as good as the man who operates it. And good labor is often very hard to find. That's why De Laval has turned its research and development efforts, on a worldwide basis, towards reliable, efficient methods of automating milking routines.

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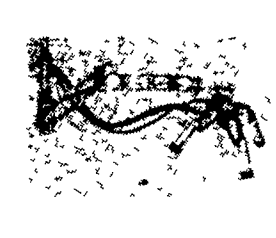
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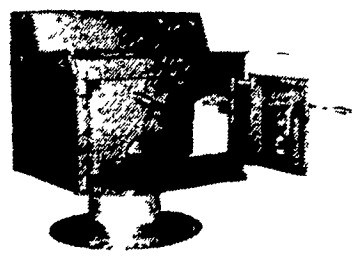

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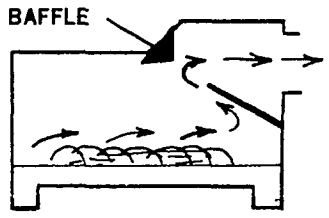

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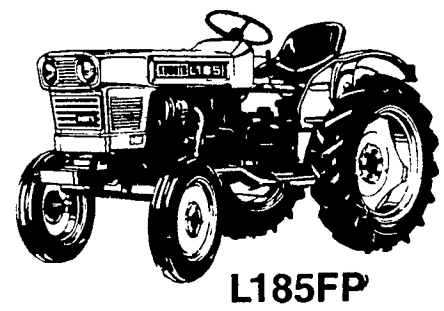

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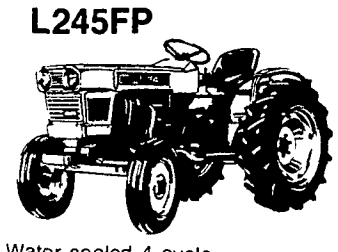
■ New from Kubota Compact quiet running, water-cooled diesel 17HP Versatile 10 speeds Ideal for small farms gardens, commercial landscaping and lawn care With ag tires

L245FP



Water-cooled 4-cycle 3-cylinder Ag tires

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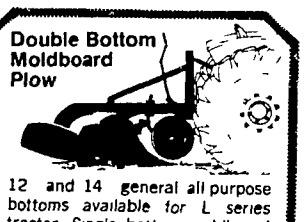

12 and 14 general all purpose bottoms available for L series tractor Single bottom moldboard plows available

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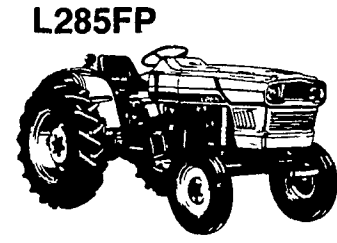

The rugged 30HP, 4-cylinder compact with ag tires

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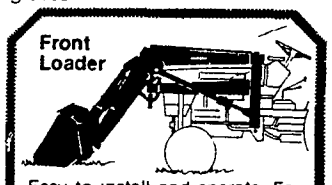

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Organic farmers meet

HOLTWOOD – Organic gardeners and farmers will meet on Tuesday, February 14, at 7:30 p.m. in the Martic Township Building in Mt. Nebo. Some of the topics to be discussed include: growing and storing of Winter vegetables, how to grow your own seeds, garden herbs for seasoning and tea, window sill gardening in Winter and early Spring and sprouting of seeds for fresh salad greens. The Gene Poirot film "Microbe to Man" will be shown. It is based on a book by Gene Poirot called "Our Margin Of Life" and traces some of the steps followed by Poirot in restoring the fertility to the farm so that it can produce healthy crops and animals, while preserving soil fertility for future generations. It deals with fertilization, legumes, animal and plant nutrition, gravity irrigation, fish-raising, biological diversity and biological control of insects, wildlife conservation, no-till planting, and general methods of ecological farming. Today, the same soil which couldn't produce an ear of corn in 1922 has regularly yielded 200 bushels or more to the acre. Yields of wheat, milo, soybeans and other crops are equally high. Poirot's cattle are healthy and wildlife has returned to the farm.

Everybody is welcome Admission is free. Directions: The Township Building is located on Steinman Farm Rd. Going west on Martic Heights Drive take the first road to the right after Hilldale Rd. Going east take the first road to the left after Mt. Nebo Church. Second building to the right on Steinman Farm Rd.

Sure cure for 5 o'clock feet

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AA	A	B	C	D	E	EEE
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Recipe Swap

(Continued from Page 47)

while beating with the other. Beat until gelatin is thoroughly blended with the cream. Set in refrigerator until filling is nearly stiff.

Sharon Carter
Runnemede, N.J.

xxx

FILLING FOR ECLAIRS, CREAM PUFFS, OR CAKE

2 cups confectioners sugar
½ cup shortening
2 egg whites
2 tablespoons butter
Pinch salt
1 teaspoon vanilla

Beat egg whites until stiff, then add all other ingredients and beat until mixture gets creamy texture.

Mrs. Lloyd Rishel
York, Pa.

xxx

FILLING

1 cup milk
1 tablespoon cornstarch
½ cup shortening
¼ cup butter
1 cup grandulated sugar.

Boil together one cup milk and cornstarch. Cool. Cream together shortening, butter, and granulated sugar. Mix milk and cornstarch mixture slowly to the other mixture, adding only a tablespoonful at a time.

Rebecca Stoltzfus
Christiana, Pa.

xxx

CUPCAKE FILLING

1 cup milk
5 tablespoons flour
1 cup sugar
½ cup margarine
1 teaspoon vanilla
1 scant teaspoon salt

Cook milk and flour together until thick, stirring constantly. Cool and refrigerate until very cold. Add remaining four ingredients and beat thoroughly – about 10 minutes with electric mixer. Has whipped cream consistency and will store in the refrigerator for two weeks. Cut top-shaped lid from cupcakes, fill, and replace top. Or fill eclairs, etc.

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Life on the farm By Dieter Krieg

This cold weather brings to mind numerous annoying situations I've been confronted with on the farm. Examples are doors that are frozen shut, burst water pipes, manure piling up in the pit, and the danger of having a cow break a leg on the ice. The list goes on with tractors that won't start, the milk truck stuck in the lane, no water in the milk house, a dwindling feed supply when roads are drifted shut, and electrical wires heavily laden with ice.

Depending on the severity of the problems they can just about make a guy nearly ready to sell lock, stock and barrel for a nickel. They're situations which are not only costly and time consuming, but they try a man's patience and sensitize his nerves as well

One experience I remember which wasn't at all costly, but highly annoying was the daily chore of providing silage for up to 220 head of dairy cattle. It wasn't easy, especially when you consider that we had no silo unloaders, and we fed an awful lot of silage. The cold weather made it rough.

Silage, which is packed pretty tight anyway, became the challenge of the day when the top six or eight inches were frozen all across the silo. The only consolation was that as much as a foot of it was frozen all around the wall, and I wouldn't have to worry about it for a while. The advantage then was that it effectively reduced the diameter of the silo by about two feet, and that makes a bit of a difference when you're throwing the stuff. Especially when it's frozen.

I remember thrusting the 10-tined fork into the mass of frozen silage, then applying some leverage and intending to come up with some of the feed. Usually I did. More often than not, it stuck to the tines when I gave it a heave. Then I'd have to walk several paces to the silo door, smack the fork against door frame and scrape the stuff off. Then I'd repeat the procedure over again, and again and again. Stick the fork into the frozen silage, apply leverage so the frozen mass would come loose, and then leverage of a different kind to make it come off the fork. What's more, if you weren't careful with the fork in the frozen silage, the tines could spring away and send chunks of cold silage into your face.

That routine got old in a hurry. I used to hate to have to remove the small disks of corn cobs from the tines after nearly every forkful of silage I picked up. With all those cows and heifers to feed, it took a long time to get the silage down at that rate.

Winter, especially with arctic temperatures, can slow down life on the farm in all kinds of different ways.

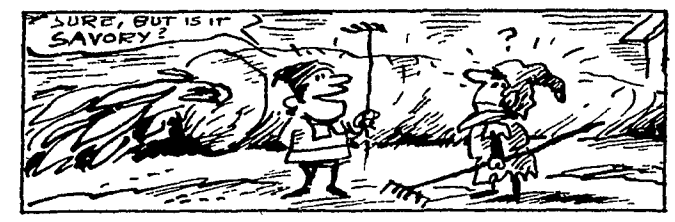
Sorghum hybrids released

LUBBOCK, Tex. – The producers of Funk's G-Hybrids have released two new sorghum hydrids–an early-maturing grain sorghum and a sorghum/sudangrass hybrid–for introduction in the 1978 planting season.

G-88F is the new downy mildew resistant sorghum/sundangrass which produces high tonnage and high quality forage under a variety of growing conditions. G-88F is widely adapted but has the greatest application in southern growing areas where downy mildew is a problem.

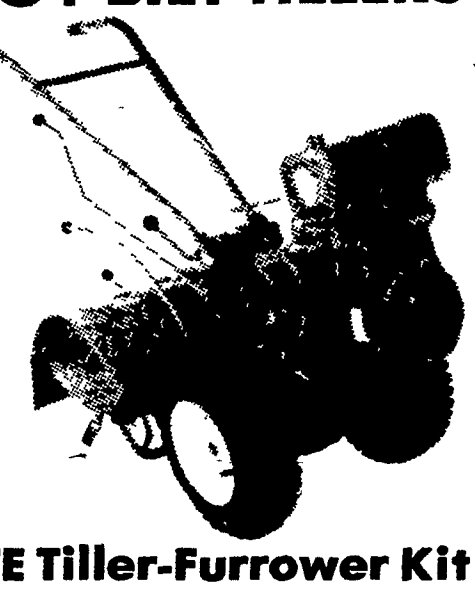
HW-3840 is a short season grain sorghum which is adapted to double cropping situations in the south or as a full season hybrid in northern sorghum growing areas. HW-3840 shows tolerance to MDMV and all known races of head smut. It is also tolerant to cold temperatures and exhibits vigorous seedling emergence.

Social commentator Vance Packard described America as a rootless society in his 1972 book, "A Nation of Strangers," noting that nearly 20 per cent of the population changes address annually, and that the average American moves about 14 times in his lifetime.



Leeks planted in the waxing moon, it once was believed, would grow large and savory.

HEADQUARTERS FOR
TROY BILT TILLERS



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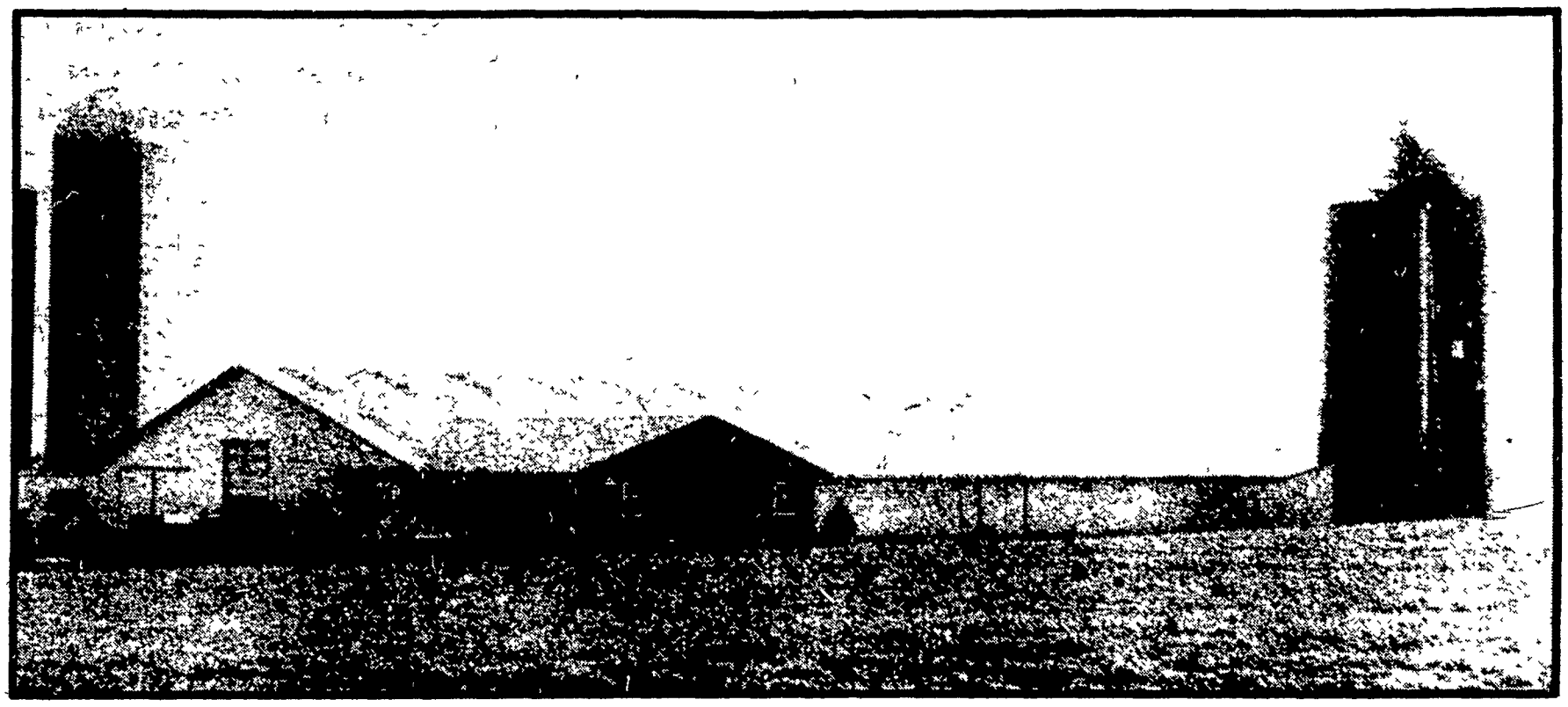

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Lehigh County 4-H'ers celebrate victories

Award winners at last week's 4-H banquet in Lehigh County included, left to right, Tim Wessner, Ralph Danner, David Najarian, Gail Snyder, and Carol Krause.

By LAUREL SCHAEFFER
Staff Correspondent

SCHNECKSVILLE – After a previous postponement due to adverse weather conditions which has plagued all of us at some time this Winter, Lehigh County 4-H'ers belonging to the Livestock Club were more than anxious to attend their second annual banquet, held February 3 at the Lehigh County Area Vocational Technical School, here.

Highlighting the evening of celebration, after a very large, well planned dinner, was the presentation of awards to club members who had accomplished outstanding achievements during the previous year. The awards were presented before a large audience of well over 200 people by the 1977 club presidents; Ardith Wetzel of the Beef Club, Sarah Fretz representing Sheep club members and Tim Wessner from the swine club.

Receiving awards for their outstanding efforts and accomplishments as members of the livestock judging team were: Joe Sikorski, Diane Krause, Grant Grim, and Ardith Wetzel.

Gail Snyder, New Tripoli, secretary of the livestock club seemed to continually be in the spotlight as she was recognized for her many accomplishments. She won the Outstanding 4-H Beef Club Member Award, Champion Beef Fitter Award, and Reserve Champion Senior Showman Award.

Carol Krause, Slatington, accepted the award for Champion 4-H Steer and Ralph Danner, East Texas, received the Best Rate of Gain Award.

Other beef awards were presented to Willi Wilson for Junior Champion Showman, Darin Ruch - Reserve Junior Champion Showman; Sarah Fretz - Champion Intermediate Showman; Melissa Fretz - Reserve Champion Intermediate Showman; and Grant Grim - Senior Champion Showman.

Accepting three awards for accomplishments in the Sheep Club was again, Gail Snyder. This time Gail was awarded the Most Helpful Member Award, Champion Senior Showman Award, and Champion Senior Fitter Award.

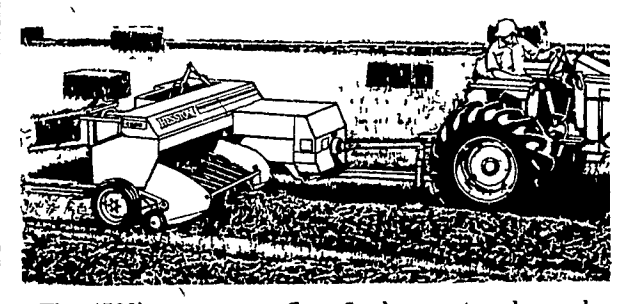
The Best Shepherd Award was presented to Sarah Fretz, Zionsville, Marlyn Stroh II was named the Champion Junior Sheep Fitter while Melissa Fretz received the Champion Intermediate Showman Award. Junior Chapion Fitter was Ruth Grim and Champion Intermediate Fitter was Gary Fetter.

Receiving awards for the Best Rate of Gain in the Swine Club was Fritz Najarian. Fritz's hog gained a total of 231 pounds averaging 1.88 pounds per day. Tim Wessner, New Tripoli, received the Breeding Swine Award.

Other activities of the evening included the introduction of guests by Ardith Wetzel, a drawing of raffle tickets, and a square dance to the music of Dennis Loch and the Majestics.

HESSTON FARM EQUIPMENT

The unconventional conventional baler.



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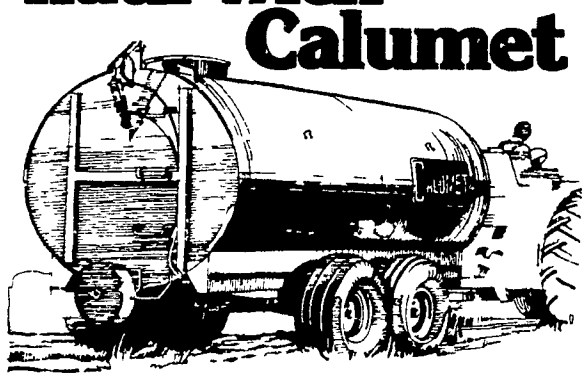

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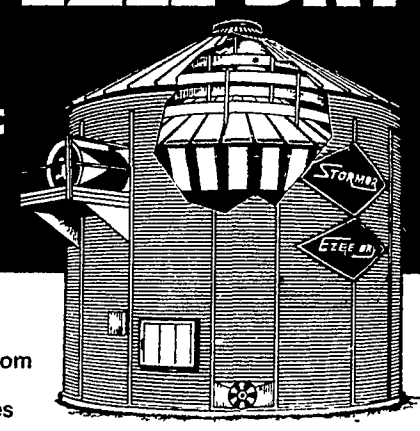

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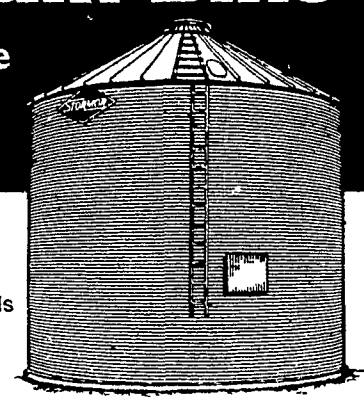

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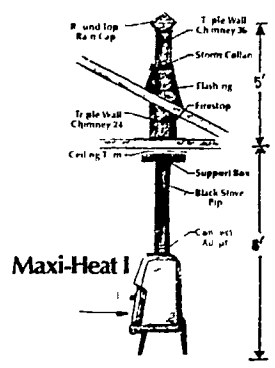

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Ice Capades coming to Hershey next week

HERSHEY – This year be prepared to "Make A Wish" when Ice Capades opens at the Hersheypark Arena from February 14 through February 19 for eleven exciting performances. Ice Capades newest spectacular spans centuries - from the days of knights in shining armor to the colorful and lively generation of today.

Headlining the cast are twice U.S. senior pair champions Melissa Militano and Johnny Johns; three time Canadian champion and North American champion Donald Knight; and junior pair champion Richard Ewell.

Newcommers this year are lovely free style skater Janet Runn and English comedy team Mike Course and Bob Young. Returning favorites are teenage juggler Albert Lucas and the skating acrobatics of brother and sister team, The Fentons.

There's a contemporary beat to the music and rhythm of the Ice Capettes and Ice Cadettes in the grand finale, "Make A wish."

The Hersheypark Arena will be the place for a musical and magical evening with Ice Capades, February 14 through February 19. Tickets are available at the Hersheypark Arena Box Office or any Hershey Ticket Agency.

American Viewpoints

Give us, we pray, the power to discern clearly right from wrong, and allow all our words and actions to be governed thereby, and by the laws of this land

Dwight D Eisenhower

Pa. Hereford Assn. forms

HARRISBURG – The first meeting of the new Pennsylvania Hereford Association was held in the Exhibition Hall at the Pennsylvania Farm Show.

An election of officers was held. Richard Sanders was elected president of the organization with William Renner, vice president, and Ernest H. Martinez secretary-treasurer.

A board of directors was also elected. Included were: Lynn Thompson, F. Malcolm Wright, Arthur Allison, Glenn Flickinger, Spurgeon E. Kimmel, Don Rouse, and Terry Shearer. Terms for the directors will be decided at the next meeting according to the bylaws of the organization. It was also decided that dues for the group would be $10 per year.

William Renner was named the representative to the Pennsylvania Cattleman's Assocation for the year 1978.

Meetings will be held monthly with the next meeting to be held tentatively in March during the Pa. Bull Test Sale.

One of the main goals of the Pa. Hereford Association discussed at its first meeting was getting the youth of the state involved in the association, hoping to educate them on the benefits of owning registered Hereford cattle.

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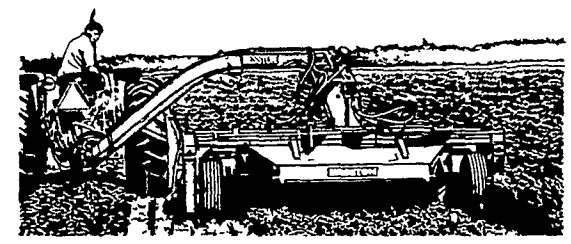

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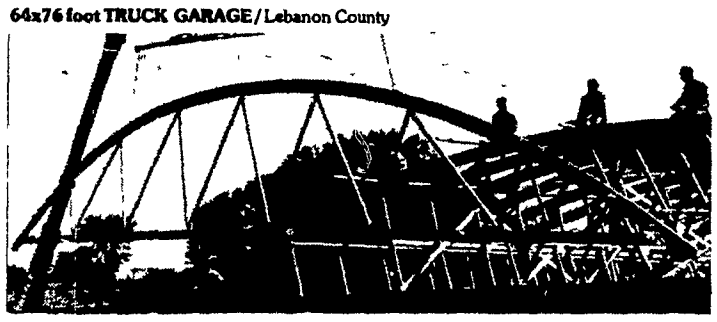

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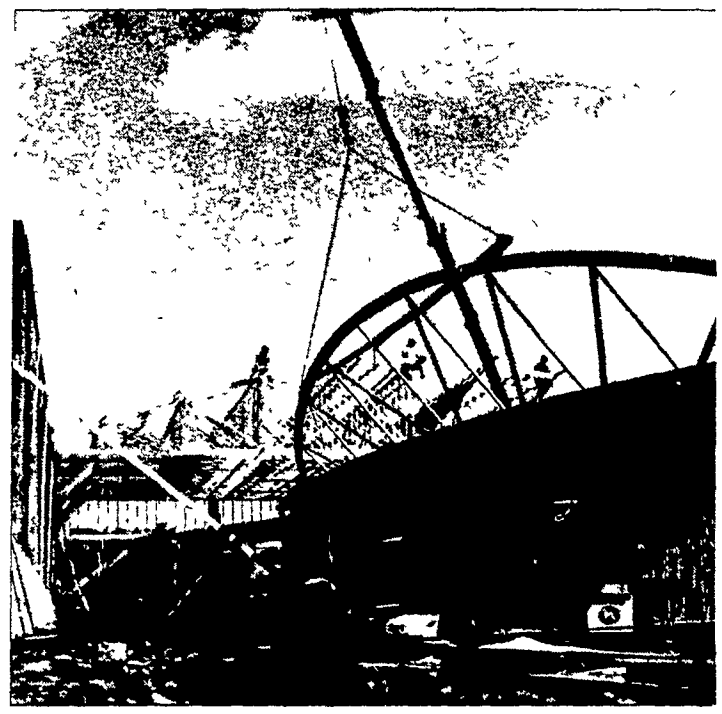

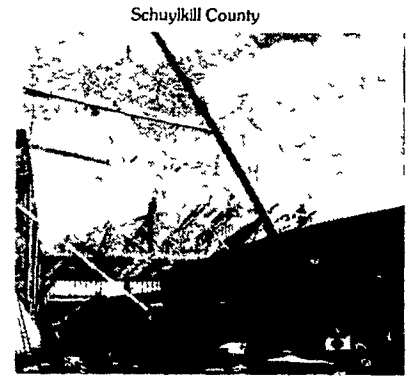

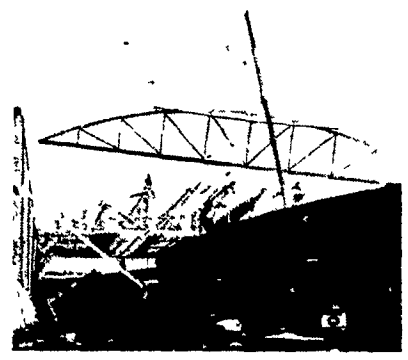

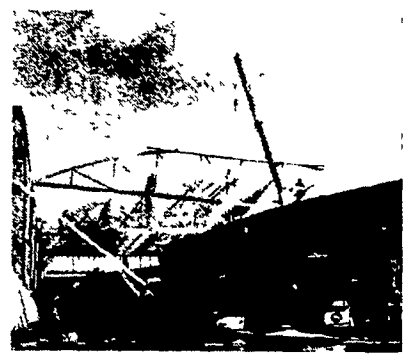

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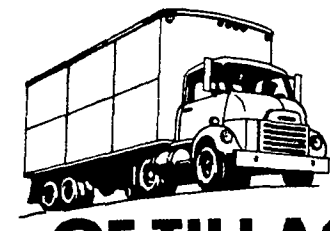

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Located near Stevens, in Lancaster County, the Noah Wenger farm has been the home of Wengers since 1944. A full time farmer until his election to office, Wenger now serves as legislator from the 99th District in the Pa. House of Representatives.

This Pa. legislator is at home on the farm

STEVENS – Not all elected officials are lawyers and attorneys, and Noah W. Wenger, Pa. House of Representatives member from the 99th District, in Lancaster County, is proof of the fact. "I was a full time farmer up to my election to office, a year ago, "Wenger explained. "With my wife and three daughters helping, we ran our 107 acre farm."

Since serving in the state legislature, Wenger has had to hire a man who helps work on the farm. Even though he spends a good deal of his time now in Harrisburg, Wenger still keeps over 100 feeder steers and 12,000 laying hens. Crops grown include corn, barley, and hay, with most of the harvest produced going into steer feed.

Wenger admitted that he had always been interested in public office and previously had served as president of the Lancaster Co. Farmers Association, been a member of the Governors Advisory Committee on Solid Waste Management; was program advisor to Science and Education Department of the USDA; and participated as chairman and member of the A.S.C.S. Committee, Harrisburg.

The biggest problem facing farmers in the Lancaster Farming area, Wenger believes is one of economics. The high price and scarcity of land added to the low return and small net income makes farming today hard to justify. He related that the return in farming is just not as great as it should be for the management and investment involved. The general public, of non-farmers he believes, while having lots of sympathy, has little comprehension of the problems, and doesn't want higher prices of farm related products. Therefore, the farmer will face a continual

(Turn to Page 114)

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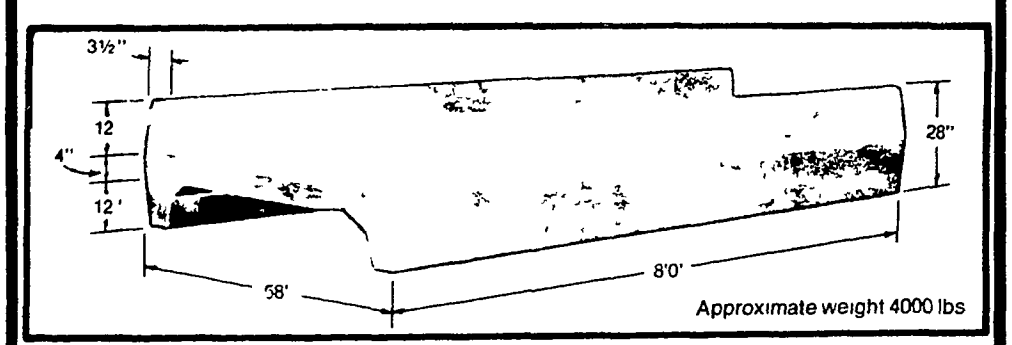

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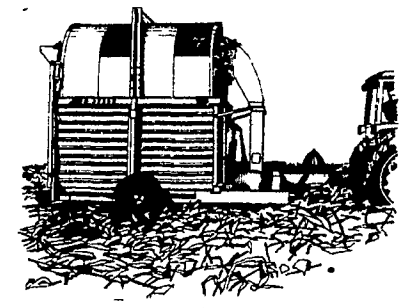

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Home on The Range

Rice is a versatile ingredient which can be used for many different types of dishes including main dish meals, vegetable casseroles, and desserts. This week "Home on the Range" is featuring rice in its many roles with the hopes that you will try the different recipes for a rice dinner supreme!

Our test kitchens have tried the porcupine recipe as well as the spinach and rice souffle and have found them both to be hearty dishes for hearty appetites.

One contributor, Mrs. Ruth Fitz, from York, added some extra information on rice. She says:

"Until about seven years ago I hardly knew you could eat rice in any form other than white—and that ended up in a sweet rice pudding. Then, we discovered the delicious flavor and texture of brown rice and began using it wherever a recipe called for rice. The flavor compliments any sauce we chose to serve it with.

Brown rice retains the nutrient - rich bran and germ of the grain, where white rice has them milled out. Brown rice is far superior to white, even the so-called "enriched" rice. It's higher in protein, fiber, minerals, and vitamins (especially B vitamins.) There are three types to choose from: long grain – cooks up fluffy and light; medium grain – slightly sticky and moist; and short grain – sticky, more glutinous, great for puddings and as a binder in casseroles.

Just taste-wise it's worth a try!"

Main dishes

PORCUPINES

1 pound hamburger
2 slices of diced bread
1 egg, beaten
1 cup milk
½ small onion
¼ cup rice
1 teaspoon salt
2 cups tomato juice

Soak bread in the milk. Add beaten egg. Mix with all other ingredients except tomato juice. Shape into balls and put into roasting pan or casserole. Pour tomato juice over the balls and cover. Bake at 350 degrees F. for one hour.

Mrs. Luke Wise
Lebanon, Pa.

xxx

SWISS STEAK WITH RICE

2 pounds steak
2 teaspoons salt
1 cup rice
1 quart tomato juice

Dredge meat with flour and salt. Brown in skillet (with onions, if desired). Place browned steak in roast pan. Add water to cover. Bake in moderate oven for two hours. Cover with rice, tomato juice, and salt. Continue baking for one hour. Temperature should be 350 degree F. Serve on a platter.

Mrs. Jason Rohrer
East Berlin, Pa.

xxx

COUNTRYSIDE CHICKEN BAKE

3 cups cooked rice
1 cup chopped celery
¾ cup chopped onion
2 tablespoons butter
2 teaspoons parsley
¼ teaspoon salt
1/8 teaspoon pepper
6 chicken breasts
1 10½ oz. can mushroom soup
¾ cup salad dressing
¼ cup milk
1 (16 oz.) can whole carrots
Paprika

Combine first seven ingredients and spoon into 13 x 9 inch baking dish. Top with chicken breasts. Mix together mushroom soup, salad dressing, and milk. Pour over chicken. Bake for 45 minutes at 350 degrees F. Pour one can whole carrots (drained) over chicken-rice mixture and bake for 15 minutes longer. Sprinkel with paprika and serve.

Barbara Wilson
Littlestown, Pa.

xxx

COMPLIMENTARY CASSEROLE

¾ cup raw brown rice, cooked
½ cup dry kidney or black beans, cooked
1 tablespoon butter
1-½ to 2 cups sliced onions
1 cup milk
2 eggs, beaten
1 cup grated cheese
1 teaspoon salt
1 teaspoon crushed dried tarragon, optional
½ teaspoon Worcestershire sauce

Soak raw brown rice and kidney or black beans in water over night until tender. (1 cup canned kidney beans can be substituted for dry kidney beans.)

While beans and rice are cooking, saute onions in butter until very soft. Set aside. Mix well the milk, eggs, cheese, and seasonings. Fold in onions, beans, rice. Turn mixture into oiled 10 inch pie plate. Bake at 325 degrees F. for 25 to 30 minutes or until custard has set and edges are browned. Let stand for 10 minutes. Before serving, slice into wedges.

Contributed by Ruth Fitz
from "Recipes for a Small Planet"

xxx

CHICKEN AND RICE

1 10½ oz. can cream of chicken soup
1 10½ oz. can cream of celery soup
½ can water
¾ cup raw long grain rice
Chicken pieces

Mix all ingredients well and top with desired chicken pieces. Bake at 350 degrees F. for one hour.

xxx

CREAMY MUSHROOM RICE

1-⅓ cups water
1 (3 oz.) can mushrooms, drained
2 tablespoons butter or margarine
2 chicken bouillon cubes
1-⅓ cups instant rice, uncooked
½ cup sour cream

Combine water, mushrooms, butter, and boullon cubes in saucepan. Boil and stir in rice. Cover. Remove from heat and let stand for five minutes. Stir in sour cream and serve at once.

Above two recipes by:
Mrs. Chris Siegle
Birdsboro, Pa.

xxx

HEARTY RICE MEAL

1 pound hamburger
Salt and pepper
2 cups green beans
3 cups water
1 cup sliced carrots
¾ cup uncooked rice

Brown meat, salt, and pepper. Add water, carrots, beans, and rice. Simmer until vegetables are tender. Can be thickened with flour if desired.

Anna Mae Hoover
Ephrata, Pa.

Rice Side Dishes

xxx

PILAFF GREEK STYLE

½ cup margarine
2 cups raw long-grain rice
1 quart hot beef or chicken broth
Salt and freshly ground white pepper, to taste

Melt the margarine in a heavy skillet and saute the rice, stirring for five minutes or until browned. Add the broth, salt and pepper. Cover the pan with a cloth, then with a lid and simmer, without stirring, until rice has absorbed all the liquid. Makes six servings.

xxx

WILD RICE MINNESOTA STYLE

4 to 5 cups chicken broth
1-½ cups wild rice, washed
1-½ cups shredded celery
¾ cup chopped onion
1 (3 oz.) can mushrooms, drained
1 pimento, chopped
Salt and freshly ground black pepper, to taste

Preheat oven to moderate (375 degrees F.). Place all the ingredients except one cup of the broth in a six-cup greased casserole. Cover tightly and bake about one and one-half hours, adding more broth as necessary.

xxx

CHINESE FRIED RICE
(Perfect for teriyaki or barbecued roast)

1-⅓ cups packaged precooked rice
¼ cup salad oil
1 onion, minced
2 eggs
Soy Sauce

Cook rice in a heavy pan according to package directions. In a skillet heat oil and cook onion until tender but not brown. Add eggs and scramble with onion. Next add hot rice before eggs set. Mix well Add soy sauce to taste. Makes five or six servings.

Mrs. Charles Biehl
Mertztown, Pa.

Lancaster Farming did some recipe testing this week, trying out the Porcupine and Rice and Spinach Souffle recipes.

Vegetable dishes

xxx

SPANISH GREEN BEANS

2 tablespoons margarine
2 onions, thinly sliced
½ cup uncooked rice
1 pint tomatoes and juice
1/8 teaspoon black pepper
1 pint cut cooked green beans
1 teaspoon salt
½ cup water

Melt margarine in a two-quart saucepan. Add onions and cook until soft. Sprinkle rice over onions. Cut up tomatoes. Pour over the rice. Add green beans, pepper, salt, and water. Cover and simmer until rice is tender (30 to 35 minutes). Add more water if mixture cooks dry.

Mrs. Jason Rohrer
East Berlin, Pa.

xxx

SPINACH AND RICE SOUFFLE

2 tablespoons butter
3 tablespoons flour
¾ cup milk
½ pound cheddar cheese
4 slightly beaten egg yolks
½ teaspoon salt
1 cup cooked rice
½ cup cooked, chopped spinach (drained)
4 egg whites

Melt butter in medium saucepan. Remove from heat and blend in flour until smooth. Gradually stir in ¾ cup milk. Cook, stirring until thickened. Stir in ½ pound cheddar cheese until melted. Combine egg yolks and salt. Stir a little cheese sauce into yolks, then slowly add yolks to cheese sauce. Remove from heat. Fold cooked rice and drained chopped spinach into cheese and egg mixture. Beat egg whites until stiff, but not dry. Fold gently into spinach mixture with rubber spatula. Pour into greased 1-¾ quart casserole. Bake at 325 degrees F. for 40 minutes. Reduce to 250 degrees F. to keep in oven longer.

Desserts

GLORIFIED RICE

1 cup cooked rice, cooled
⅓ cup sugar
1 can (13-½ oz.) crushed pinapple, drained
½ teaspoon vanilla
⅓ cup miniature marshmallows
2 tablespoons drained chopped maraschino cherries
1 cup chilled whipping cream, whipped.

Mix together rice, sugar, pineapple, and vanilla. Stir in marshmallows and cherries. Fold in whipped cream. Makes six to eight servings.

Ruth Ruoss
Blain, Pa.

xxx

RICE PANCAKES

1 cup warm boiled rice
1 cup milk
2 eggs separated
½ teaspoon salt
2 tablespoons melted butter
½ cup flour, sifted
2 teaspoons baking powder.

Combine rice, salt, milk, butter, and egg yolks. Stir in sifted flour and baking powder. Fold in stiffly beaten egg whites. Bake on hot greased griddle.

Mrs. Luther Jones
Hunlock Creek, Pa.

(Turn to Page 60)

Home on the Range

(Continued from Page 59)

RICE PANCAKES

2 eggs, well beaten
⅔ to 1 cup sweet milk
Flour
Pinch salt
2 tablespoons sugar
1 cup cooked rice
2 teaspoons baking powder

Combine above ingredient, using enough flour to make a thin batter. Bake on hot greased griddle.

Mrs. Luther Jones
Hunlock Creek, Pa.

xxx

APPLE RICE

1-⅓ cup diced peeled apples
1-⅓ cup orange juice
1 tablespoon butter
½ teaspoon salt
¼ teaspoon cinnamon
1-⅓ cups instant uncooked rice

Combine apple, orange juice, butter, salt, and cinnamon in a saucepan. Bring to boil. Stir in rice. Cover and remove from heat and let stand for five minutes. Makes four servings.

Mrs. Charles Biehl
Mertztown, Pa.

xxx

BAKED RICE PUDDING

½ cup uncooked long grained whole rice
¾ cup sugar
2 quarts milk
½ cup raisins
1-½ teaspoons vanilla
1 teaspoon grated lemon peel

Put rice, sugar, and milk in a three quart glass casserole and bake at 350 degrees F. Stir before putting in the oven and stir each half hour during cooking. While pudding is cooking, grate peel from lemon and plump raisins in warm water. After the rice has cooked for 1-½ hours, add the raisins which have been drained, the vanilla, and lemon peel. Stir into pudding and cook for ½ hour more. Total cooking time is two hours. NOTE: If the milk is old, it has a tendency to curdle. If you don't have your own fresh milk, make sure you purchase extra fresh milk.

Trudy Frey
Phillipsburg, N.J.

xxx

RICE PUDDING

1 cup rice, uncooked
2 cups milk
½ cup sugar
1 tablespoon butter
½ cup raisins
2 eggs separated
2 tablespoons powdered sugar

Cook rice. Beat egg yolks, add sugar and milk and stir into cooked rice. Add melted butter and raisins. Pour into 1-½ quart baking dish. Beat egg whites until frothy; add powdered sugar and beat until stiff. Spread on top of pudding. Sprinkle lightly with cinnamon or nutmeg. Bake for 30 minutes at 350 degrees F. or until done.

Mrs. Carl S. Bacon
Felton, Pa.

xxx

RICE PUDDING

3 quarts milk
¾ cup sugar
¾ cup rice
¾ teaspoon salt
¾ teaspoon nutmeg
3 teaspoons vanilla
3 tablespoons butter

Mix all ingredients in a large baking dish (bowl) and bake uncovered or until rice is done. Stir occasionally. Bake at 325 degrees F. for approximately two and a half hours.

Mrs. Harriet A. Cragle
Shickshinny, Pa.

xxx

BROWN-RICE HONEY PUDDING

1 cup brown rice
2¼ cups boiling water
1 teaspoon salt
¾ cup honey
½ cup seedless raisins
1 teaspoon margarine
1 teaspoon powdered cinnamon
1 teaspoon lemon juice
¾ cup heavy cream

Combine rice, boiling water, and salt in one-quart saucepan. Cover pan tightly. Cook over low heat 25 minutes or until all water is absorbed and rice grains feel soft between your fingers. Start oven at moderate (325 degrees F.). Grease one-quart casserole. Pour honey into one-quart saucepan. Boil until lightly browned. Stir in cooked rice. Add raisins, margarine, cinnamon, and lemon juice. Pour into prepared casserole. Bake 20 minutes or until top is lightly browned. Serve with plain or whipped cream. A queen of rice puddings! Not just another "rice pudding again!" Makes four servings.

Mrs. James Coombs
Gardners, Pa.

Recipe Theme Calendar

FEBRUARY	
11	"Cooking with rice" Deadline Feb. 4
18	"Cooking with nuts" Deadline Feb. 11
25	"Cooking with tomato paste" Deadline Feb. 18
MARCH	
4	"Cooking with Soups" Deadline Feb 25
11	"Cooking with Potatoes" Deadline March 4
18	"Cooking with Greens" Deadline March 11
25	"Cooking with Hard-boiled Eggs" Deadline March 18

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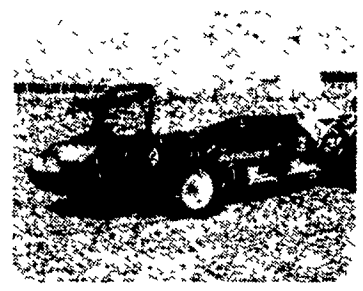
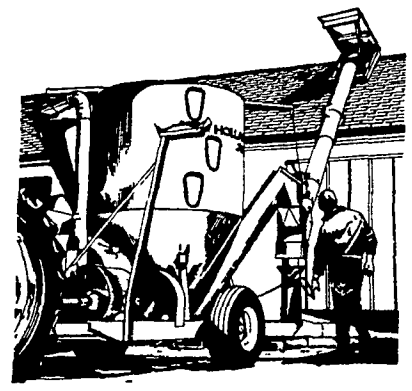

SPREADERS TILL JULY 1, 1978
LOADERS TILL MAY 1, 1978

HAY TOOLS TILL JUNE 1, 1978
FORAGE TILL SEPTEMBER 1, 1978

COMBINES TILL JULY 1, 1978
GRINDER MIXERS TILL JULY 1, 1978


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Kerry Boyd will represent Pennsylvania at national 4-H commodity marketing symposium

Kerry Boyd

A Lancaster County youth, who sold his 4-H swine, corn and capons for a cash profit, has won an expense-paid trip to the 27th 4-H Commodity Marketing Symposium in Chicago Feb. 26 - March 1.

Kerry E. Boyd, 19, of Ephrata R5, was selected by the Cooperative Extension Service and will be one of more than a score of 4-H'ers attending the four-day educational event in the Windy City.

Young people from 39 states are eligible for trips to the symposium in the 4-H commodity marketing awards program sponsored by the Chicago Board of Trade. The annual event brings together 4-H'ers who have completed outstanding commodity marketing projects during the last year.

Boyd, son of Mr. and Mrs. Elmer L. Boyd, is currently engaged in farming and said his goal is to have a registered herd of Brown Swiss cows.

The teen-aged 4-H'er who lives on a 50-acre dairy farm with his parents, said that he learned the importance of knowing the prices of various commodities on the cash as well as the futures market. He said he learned when to buy and when to sell to make a profit.

During the last three years, he reduced the size of his swine herd because of the high price of feeder pigs and the unstable future prices of fat hogs.

Boyd has kept detailed records on his expenses in his commodity marketing project. He said that in 1968 he was able to buy capon chicks for 68 cents each, feed from $3 to $4 per hundred pounds and market his dressed birds for 70 cents a pound. In 1975, his capon chicks cost 84 cents each, feed costs had risen to $7 to $8 per hundred pounds, and dressed birds brought $1 per pound.

The youth also has raised seven beef animals since 1970, but ended up losing $270 on them as total expenses exceeded receipts.

The 4-H Commodity Marketing Symposium is designed to help participants understand the basic principles of commodity marketing, and how these principles apply to commodities sold in cash markets and traded in futures markets of major commodity exchanges.

Delegates will participate in seminars, tours and activities that explain the use of futures markets as a management tool and aid them in adapting market information and knowledge of market functions to ongoing 4-H projects.

Delegates will view audiovisual presentations on marketing topics, meet commodity traders and brokers, and tour the pit trading floor. There, they'll watch traders buy and sell cash and futures. 4-H'ers will also meet with officials of the Chicago Board of Trade and hear from floor traders and marketing representatives.

4-H'ers and their chaperones will tour points of interest in Chicago and enjoy special entertainment during their stay in the Windy City.

The 4-H Commodity Marketing Symposium is arranged and announced by the National 4-H Council.

While some companies look for ways to build bins cheaper, we find ways to build bins better. Bins that will last longer, look nicer and protect grain better.

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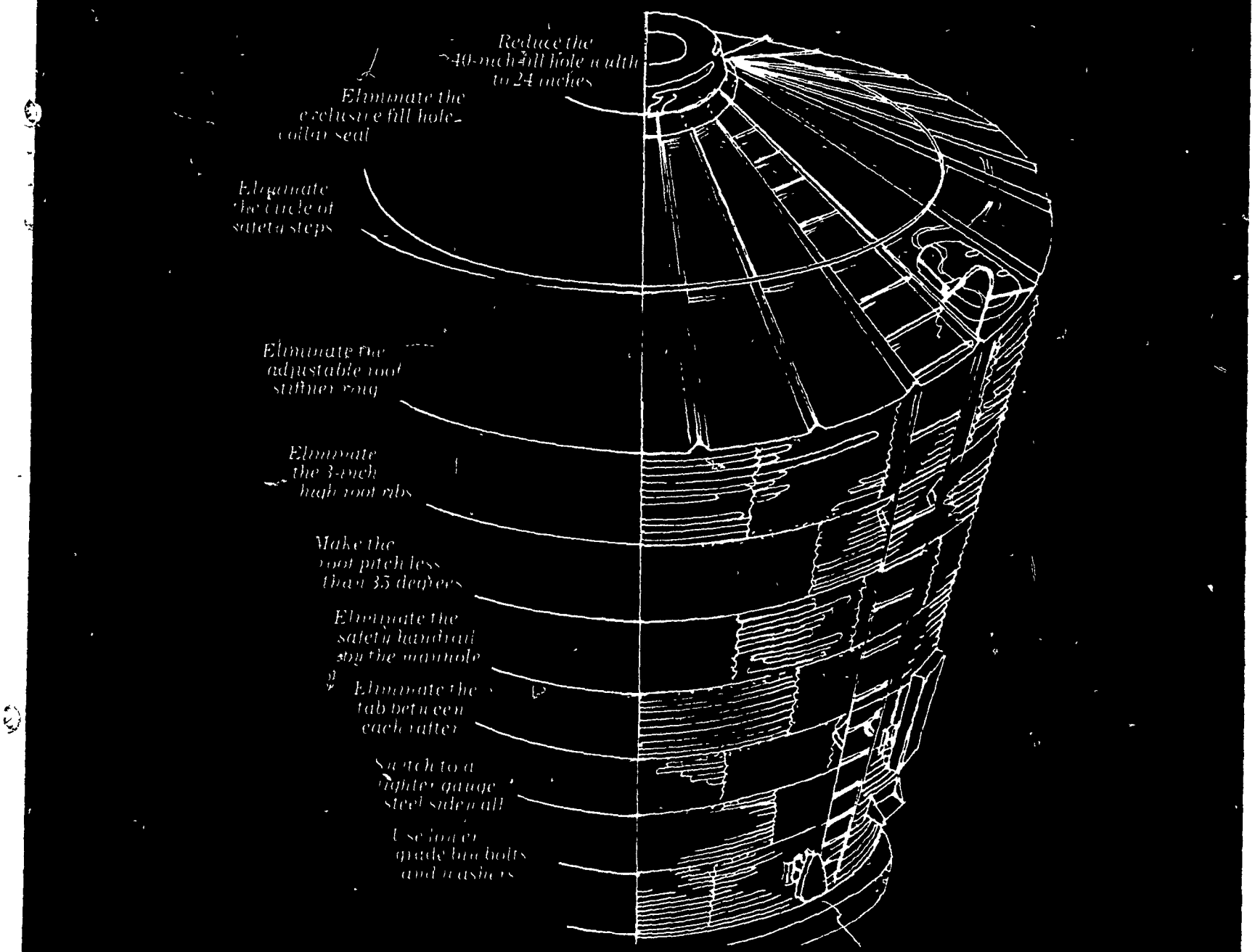
Reduce the 40-inch fill hole width to 24 inches
Eliminate the exclusive fill hole collar seal
Eliminate the circle of safety steps
Eliminate the adjustable roof stiffner ring
Eliminate the 3-inch high roof ribs
Make the roof pitch less than 35 degrees
Eliminate the safety handrail atop the manhole
Eliminate the tab between each rafter
Switch to a lighter gauge steel sidewall
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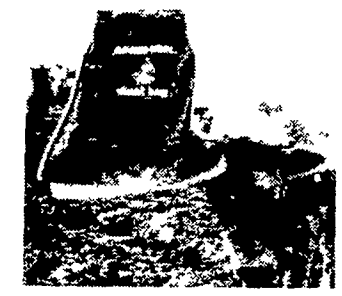


FLIP-TOP DUST BAG

A top-loading dust bag for control of cattle flies and lice is now available from Anchor Laboratories.

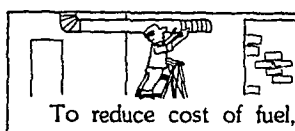
The dust bag, featuring an easy-to-load flip-top opening, is used in conjunction with either Rabon or Co-Ral insecticides for continuous control of horn flies and lice on beef and lactating dairy cattle through self-application.

The bag is constructed of vinyl-impregnated canval to withstand all elements of weather; protecting against sharp horns and heavy usage. The edges of the bag are lined with rope to protect them from wear, and a poly liner allows dust to flow freely, retarding wearing or aging.

Other features of the dust bag include a steel hanger bar designed to prevent the bag from turning sideways or rolling away from animals. Anchor spokesman say it is easy to mount and will not sag or droop with age.

A special feature of the dust bag is the "flicker chamber" which recharges with dust after each usage. This allows all cattle effective coverage of the insecticide, whether forced or free choice positioning is arranged.

CONSUMER GUIDELINES



To reduce cost of fuel, check your heating system Insulating walls and attics is helpful, but insulation around heating ducts may be more important Hot air often leaks from duct joints Where ducts pass through unheated space — in the basement, attic or walls — heat can be lost to radiation and convection Seal the joints and wrap all accessible ducts with at least two inches of batt insulation

Exporters assisted

WASHINGTON, D.C. – A new program to make it easier for exporters to obtain private financing for their sales of U.S. farm products on credit terms was announced recently by the U.S. Department of Agriculture.

The new program protects exporters and U.S. lending agencies which finance their sales from defaults in payments for non-commercial reasons. The program requires the foreign buyer to have a bank in his country issue a letter of credit to the exporter, thus substituting the foreign bank's irrevocable promise to make scheduled payments for that of the buyer. If the buyer's bank defaults on any of the payments for non-commercial reasons, the department's Commodity Credit Corporation (CCC) will pay the exporter (or the U.S. lending agency financing the sale) the amount of the default. The commitment by CCC to protect the exporter or his bank in the event of non-commercial risk defaults will permit exporters to obtain private financing not otherwise available to them.

Non-commercial risks, which are defined in the program regulations, are generally those arising from acts of governments including the failure of a foreign exchange authority to transfer local currency into dollars.

Exports may cut fertilizer deliveries

CHICAGO, Ill. – "Farmers have rarely been swingers from crop to crop, and nothing is on the horizon to indicate that there will be a marked change in 1978," the head of The Fertilizer Institute told his members at the close of this year's annual meeting here on Tuesday.

"Barring super crazy weather," said Edwin M. Wheeler, industry association president, "there is no room for the doom-sayers in Spring, 1978. Farmers are going to plant and failry close to the acreage and mix of last year."

Wheeler reminded industry members that transport of fertiizer materials may well be the key to sales this year. The industry must get materials positioned close to the farmer. "We tend to forget that very large export grain tonnages are on the move, and we are competing for the use of those same cars." The milling trade magazine, Milling and Baking News, noted Wheeler, indicates that more than one-half the total 1977-78 wheat exports will be shipped on the December-May period of this year - a volume of nearly 586 million bushels. "If you wait for the transportation jam to position fertilizer supplies this year, you've waited too long!" he said.

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For Sale - New Leader fertilizer & lime spreader body, 11 ft. with 2 24" spinners, 10 gauge steel, like new. Two 20,000 gal. steel tanks in good condition. Two White no-till 4-row corn planters. Ph 717-789-3516.

For Sale - JD 45 combine with both heads $2000, 1966 Int. twin piston flat dumpbed $2000. 717-244-1320.

For Sale - 32 ft. elevator with electric motor, horse drawn mower, both excellent condition. 302-684-8773.

For Sale - Farmall 856 D, 18.4x38, dual remotes, sharp $8600, 4 WD attachment for large Oliver tractor $550, JD R tractor, good shape. Fred Goodrich. 607-729-2866.

FARM EQUIPMENT

For Sale - Int. hydro 100D tractor, excellent condition, 540 hrs., has front mtd. and rear wheel weights 540 & 1000 rpm PTO, comes with Int. live bottom plow, both purchased new July 1974 for $14,500. 301-272-6738.

For Sale - JD 43 Sheller, 3 pt. and trailer; JD 750 Grinder-Mixer; NH 350 Grinder-Mixer. 717-993-2470 or 993-2732.

For Sale - 1972 International tractor twin screw with power divider, Detroit engine, good rubber. Ph. 717-789-3516.

FARM EQUIPMENT

For Sale - F3L-912 Deutz Engine, 54 hp., 1½ yrs., approx. 300 hrs., asking $2500, in ex. cond. Also 1537 Case Uni-loader for parts. Ph. 717-597-8848.

For Sale - 1975 Case DB 995 diesel tractor, 58 HP, only 188 hours, perfect condition; 8½ ft. Coby trans. disc; 3 bottom 16" 3 pt. plow; 2 row 3 pt. cultivator; 2 row IH #185 vegetable planters on 3 pt. tool bar; Ford subsoiler; New Idea 12A manure spreader; 6 ft. 3 pt. rear blade. Call after 5 P.M. 215-327-2977.

For Sale - V snow plow. Stanley Crone, RD 6, Danville, Pa. 717-275-1738.

For Sale - 530 JD, nice shape, $2600. Ph. 717-665-4495.

For Sale - 500 gal. Myers air blast sprayer mounted on Chevrolet truck. Truck & sprayer in very good condition. New sprayer this size sells for over $15,000 without truck. Asking $4900 with truck. Ph. 717-569-6042.

Wanted - A.C. or White 4-row No-Till corn planter. 814-643-5163.

Wanted - False end gate pipe drum to put on rear wagon & electric winch to wind off endgate. 301-275-2475.

For Sale - 900x20, 825x20 truck chains, 14x28 tractor chains, 12x38 tractor chains, NH 327 spreader, JD 20 disc harrow, Souder snow blade, Farmall Super A with cultivators. Wanted - fenders for 656 Farmall. Harold Sample, RD 1, New Providence, Pa. 717-786-3087.

For Sale - Davis Roller Mill used very little. Wanted - New Holland 340 Grinder-Mixer. Phone 301-334-4095.

For Sale - Heavy duty 3 pt. hitch, 7 shank ripper chisel plow, $2500. Ph. 201-329-2666.

FARM EQUIPMENT

For Sale - Snow plow for Farmall Super A, also Stanhay precision planter - 3 row, 3 pt. hitch. 914-651-7415.

For Sale - NI 200 bu. spreader, 3 beater, $500. Wanted - Vibra-Shank harrow. 717-284-4628.

For Sale - NH 269 baler w/thrower; NH 455 mower; NI late model hay conditioner; JD 32 hay conditioner, 10 ft. fertilizer drill; IH corn planters; Case 930 tractor; IH & NI hay rakes; Case 900 tractor.

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Bird-In-Hand, PA
717-656-9013

For Sale - New 7 shank Glenco soil saver, last years price; new 208 bu. & new 340 bu. Swartz manure spreaders; used 36' HN elevator. Andy Stoltzfus. 215-286-9283.

Equipment Wanted - International side mower 1110. H. Z. Gross, R2, Manchester, PA 717-266-3424.

For Sale - Used Harvestore, sweep arm unloader. Call 717-656-2036 Penn Dutch Farm Systems (Sealstor).

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24T BALER W/EJECTOR
EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

For Sale - AC E60 power unit with clutch, good running condition. Yost M. Beachy, RD #1, Box 48, Meyersdale, PA 15552

Wanted - 350 bushel used batch grain dryer in good condition. 814-634-0505.

Wanted - Self propelled baler twine tie. 717-334-6006.

For Sale - MF front end loader & back hoe, diesel, model 70, low hours. Ph. 215-582-2996.

FARM EQUIPMENT

For Sale - Feed Carts, Farm Gates, Wagon Beds, made to order, all size stable door hinges. B. John Stoltzfus, Gap RD 1, Pa.

For Sale - Mechanical transmission planters, single row 3 pt. hitch, single row pull type, 2 row 3 pt. hitch tool bar, 2 row pull type on wheels. 717-687-6553.

New Farmall Cub with fast hitch, complete. List $4527.00 Sale $3051.00. 717-758-6491.

For Sale - Farmall 656, gas tractor with 411 fast hitch plow $5300, Farmall M tractor, good condition $1050, Farmall H tractor, motor needs work $500, MF 8 ton running gear, like new condition $450, JD 14T baler with #2 ejector, broken knotter $550. 717-273-4350.

For Sale - IH plow - 4 bottom reset $2,500; Brillion cultipacker 10' $250; Athens Disc 9 ft. 6 in. $2,500; 9A International disk - 28 disks pull type $500; Int. 1026D (128 horsepower) fuel pump rebuilt $10,500; Oliver Disc Harrow 20 disk, $350; IH 706 Gas 3 pt. $5,000; N.H. crimper $150; 1970 Transtar 318 twinscrew 13 speed 20" rubber, nice shape, new springs $10,200. Call 717-626-8257 or 717-597-9233.

For Sale - Hesston 5000 Round Roll Baler, like new, used one season $2600.00. 609-455-1355.

IH 350 Utility Tractor with Loader and Rear Blade; Mustang 440 Skid Loader. SHEETS BROS. 717-632-3660.

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For Sale - IH 400 cyclo planter, used 1 season, no-till coulters, depth gauge attachments, auger fill and monitor. Call 717-362-3132 day; 717-362-9449 after 6 P.M.

For Sale - John Deere 720 Tractor, excellent condition $3200. 717-692-3828.

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Case 1410 Hydra Shift trans., 80 HP
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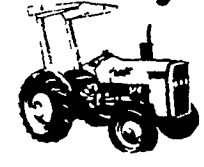

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Gehl 50 grinder-mixer
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JD KBA 20, 24, 28 disc harrows; Oliver Radex 12"-14"-16" 2B Pull Type Plows; IHC and Oliver 2 way sulky plow; JD 999 & IHC 2 row horse drawn corn planters; IHC 2 & 4 row corn planters with mechanical lift; IHC 1 row cultivator; NI & NH 404 hay crushers; Brillion 5½ ft. packer-seeder; NH No. 55 rake; Boggs potato grader; NI No. 8J 10A & 17 horse spreaders; Wisconsin 18-55 HP & AC 24 HP engines; Easy flow 10 ft. fertilizer spreader Gandy fertilizer attachments.
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For Sale - 1972 Ford F-100XLT 302 V-8 automatic must see to appreciate; 315 Int. cultipacker, like new. 717-784-7649.

For Sale - (1) new Gehl Big Roll Baler #RB1500. Sale fob our store including freight and set up. $4968.00. 717-758-3021.

IHC #720 4-18" auto reset plow with furrow shifting hitch, trash plates, spring loaded colters. Price includes tires and hyd. cyl. List $5059. Sale 3864. 717-758-3021.

IHC 915 Combine Corn and Soybean Special with air cond., 15' flexible flot cutter bar with pickup reel and hyd. reel drive with 863 6-row corn head and 30" row spacing. List $57,120. Sale $47,800. 717-758-6491.

IH #510 16x7 Plain Double Disc Grain Drill with grain type tires. Sale $2059; 18x7 combination Double Disc Grain Drill with Grain type tires, front mount grass seed attachment. Sale $3890. 717-758-3021.

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(3) #35 Hyd. Drive 5 bar rake with mounted teeth and jack. You set it up for $1214. List $1629. 717-758-6491.

Wanted: Baler canvases for 76 New Holland Baler. Set of 3 new or good used ones. 717-799-5325 after 6 P.M.

1975 JD 7700 turbo hydro combine with 6 row narrow, 4 row wide corn head and 15 ft grain platform, 1800 MF tractor, 9 tooth Glenco soil saver, 27½ ft Glenco field cultivator, 6 row White plant air corn planter with liquid fertilizer tanks, 21 ft JD 330 disc, 440 Mustang loader, Mix Mill farm feed factory, 24,000 grain bin, P16 Dri All grain Dryer
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NEW EQUIPMENT (IN STOCK)
NEW IDEA MANURE SPREADERS
212S Single Beater 146 Bu.
213S Single Beater 176 Bu.
214S Single Beater 206 Bu.
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See us for big savings. Buy now with small down payment, waiver of balance until July 1, 1978 without interest or carrying charges.

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Allis Chalmers 190XT Series III with cab.
Oliver 880 Gas with wide front
Farmall 560 Diesel with IH wide front & 2 pt.
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ALL-SEASON Cab with fresh air fan to fit Farmall 06, 56 or 26 series
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"For the serious dairyman who's shooting for more tons of silage, I think Furadan is a good solution. Because it controls those insects that cut yields in this area."

Chuck Dodd, Warren County, Pennsylvania

"Insect problems can cut silage yields in half in this area. Some guys think I've got a different type of fertilizer or something, but the only difference is Furadan."

Donald Zittel, Erie County, New York

"I figure that where I didn't use Furadan, I lost 10 to 20% of my tonnage—I saw goosenecked stalks, rootworm and wire-worm damage."

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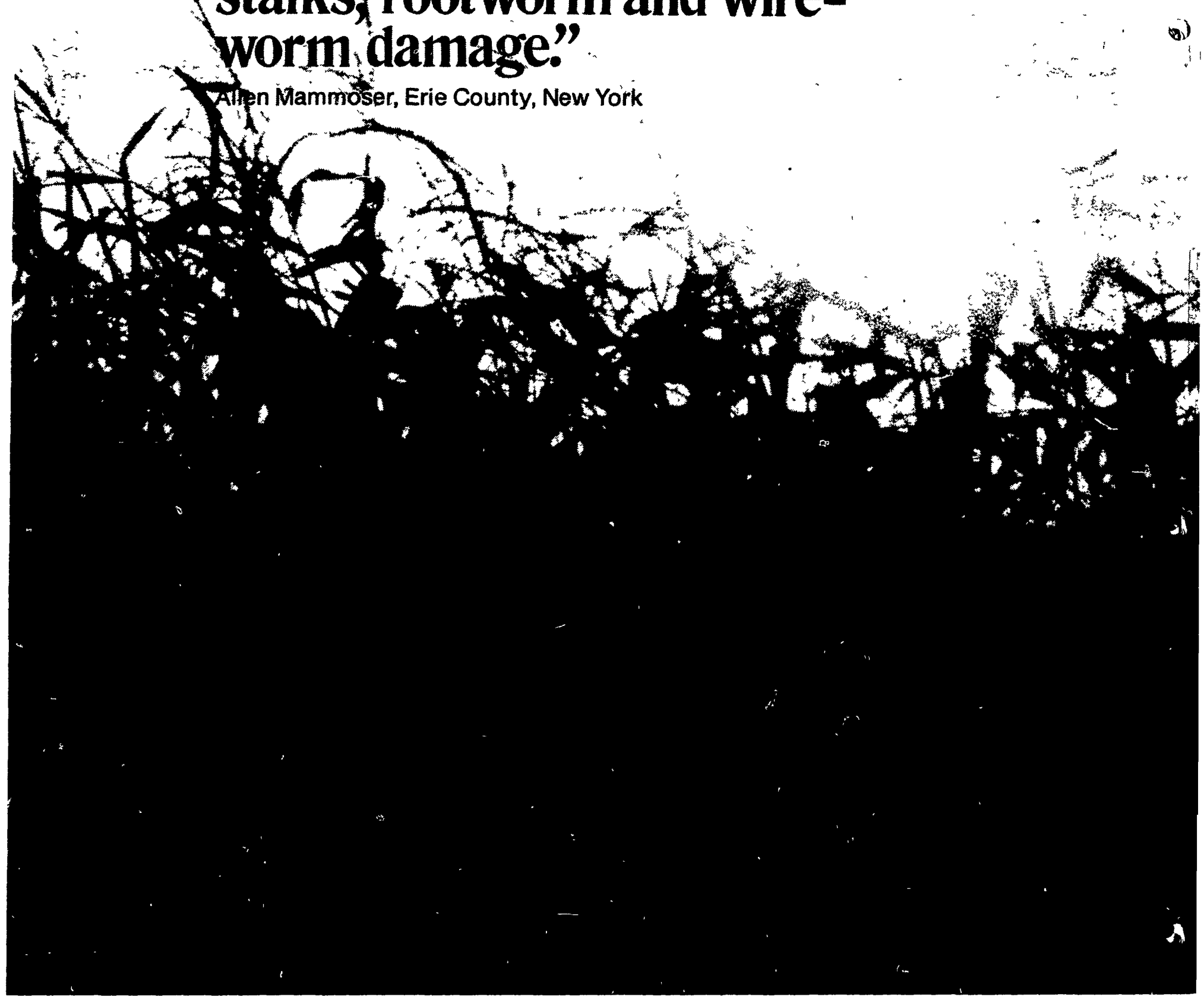

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Because they've seen tons of silage lost from insects and nematodes.

And they know Furadan controls more pests than any other corn soil insecticide.

Instead of convincing you with our tests, we asked Furadan users to talk about their battle against damaging corn insects. And they said it better than we could.

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Stops more pests ... saves more corn

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NEW EQUIPMENT
AC 7040, p.s.; AC 185; MKS Hy. with 15 ft. table; Kubota, L185 FT.; Kubota B6000E.

USED EQUIPMENT
IH 315 Hy. with table and 2 row corn head; MM 900 diesel, MF 1130 diesel; AC model CA with plow, disc and cultivator; AC FKS with 13 ft. table.

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F70
AC D19
Farmall Super C
Farmall 300
Gehl Skid Loader
Oliver 770 w/ Loader
TILLAGE:
JD F360 7F Plow
AC 4F Plow
JD 2F Plow
JD Disc Harrows
IH 2, 3, 4, & 5 Furrow Plows
IH 2 Way Plows
PLANTING & SEEDING:
IH 455 Planter
IH 10 Drill
IH 10 Hoe Drill
Ontario 13 x 7 Drill
JD 17 x 7 Drill
Fert Distributors
2 & 4 Row Cult.
HARVESTING EQUIPMENT:
IH 815 Combine with 14' Head
IH 744 Cornhead
IH 91 Combine
IH 50, 350 & 550 Forage Harvesters
NH 717 Forage Harv
Fox 546 Forage Harv
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MF 750 W/63C Corn Head, 13 ft. Grain Table, 1975 - $36,700
MF 510 W/43 Corn Head, 13 ft. Grain Table, 1975 - $23,700
MF 510 W/44 Corn Head, 13 ft. Grain Table, 1975 - $22,800
MF 510 W/44 Corn Head, 13 ft. Grain Table, 1973 - $19,800
MF 410 w/4 row corn head, 13 ft. grain table, 1974 $16,700.
IHC 503 W/4 Row Corn Head, 12 ft. Grain - $12,800
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JD 45 w/2 row corn head 10 ft. grain lift - $6800

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DISK HARROWS
White flexible 271 18', 20' & 24'
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MM U Tractor
Oliver 88 Diesel
Case 511 Tractor
JD 40 Tractor w/cultivators
NI 214 Spreader w/end gate
NI 213 Spreader w/end gate
NH 790 Spreader w/end gate
NI 730 4-row Corn Head
NI 702 Diesel Power Unit
NI 701 Uni-System w/2-row Picker
AC Gleaner E w/3-row N & 11' grain head
Fox Flail Head
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Artsway 425C Mixer Mill
Bearcat PTO Roller Mill
JD 20' BW Disc Harrow
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Farmall MD
Farmall H
JD A
JD B
MH 44
MH 44 w/loader
Ontario Grain Drills
JD Grain Drills
AC WD 45 Tractor
MF 65
IH 205 Combine
MH 33 Tractor
MF 510 Combine
MF 410 Combine
MF Snowblowers
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MF 265 Tractor
MF 1085 Tractor
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For Sale - John Deere 2 row plateless corn planters custom built. Gideon F. Stoltzfus, RD 2, Box 2276 Gap, Pa. 17527. 2 miles North of Gap along Rt. 897.

Crawler Tractor Parts - Used & New for Cat, A.C., IHC, John Deere, & Case, many good parts available. New undercarriage parts at reduced prices.
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NEW TRACTORS IN STOCK
Farmall 686
674 D
574 D
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364 D
NEW EQUIPMENT
IH 16x7 Grain Drill
IH 13x7 Grain Drill
Woods Rotary Mowers in stock
Int. 510 5-bottom plow
IH 550 spreader, $2350.
Int. 75 spreader, $975.
Bear Cat packer, 12 ft. $795.
12 ft. Spring Tooth Harrow, demo. $495.
USED EQUIPMENT
Oliver 361 plow
Int. Farmall Cub w/ mower & attach.
Int. 544 gas w/2000 loader.

SPECIAL 185 Cub Lowboy demonstrator

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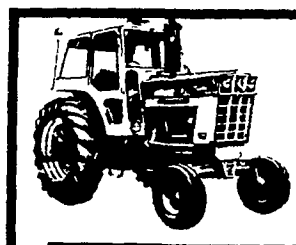

USED EQUIPMENT

1977 986 Tractor, Cab and Air, 175 hours - $17,500
1975 1466 Tractor, no cab, 1800 hrs. - $14,500.
[2] Brand New 1086 Tractors, fully equipped and full warranty - $21,000. (each)
AC D21 Series II, fully equipped
Farmall 1(SOLD)actor, good
Farmall 856, extra sharp
IH 544 Hydro
Farmall 1466 w(SOLD)nd Air, 20" rubber $14,900.
Farmall 706 w/756 diesel engine
John Deere 4010 Diesel
John Deere 4020 Diesel
John Deere 730 Diesel
1976 Black Stripe, 766 Diesel, 800 hrs.
Ford 901 Gas w/2R mtd. Picker
Farmal(SOLD) 2400 hrs.
1977 John Deere 1510 Hydraulic side dump silage wagon
New John Deere 4230, no roof, QR $16,000.
JD 95 Combine
Several Used Cabs for Late Farmalls
Farmall 1256 Tractor
Brand New 20.8x38 Goodyear Traction Torque 8 ply tires $500 each mtd.
Several used 16.9-34 tires

I would like to trade an under slung Oliver front axle for an out front type WF.

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros Garage, Refton

FARM EQUIPMENT

USED TRACTORS

AC 190 XT	IH 606
AC 190 Gas	IH 444
AC D14	IH 300
AC D15	IH 340
AC 220	
AC D17	JD 2010
	JD A
Case 300	JD B
Case 970	

USED LOADERS
Michigan 4 wheel drive loader
AC 840 4 wheel drive loader

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on Forage till 9/1/78
on Spreader till 7/1/78
on Skid Steer Loaders till 6/1/78 (Farm use only)

A.C. 20 H.P. DIESEL TRACTORS IN STOCK Ready For Delivery

TRACTORS Interest Free Till March 1, 1978 Over 100 H.P. 7/1/78

TRACTORS
(1)(2) JD 4320, excellent, on yard
JD 2510 Diesel
JD 2010 Gas, good cond
Farmall 300 w/mower, side mtd
IH 424 Tractor, ex cond
IH 354 Tractor
Case 830 Gas, good cond
Case 530 Gas, w/loader
VAC Case, fair cond
Ford 4000 D w/2-row mtd picker, fair cond
Ford 800 Gas, fair cond
David Brown 990
David Brown 885 Gas, 1975, good cond
1976 David Brown 995, Orange Bottom, like new
(2) AC D17 Gas, good cond
AC B w/attachments
(2) AC C w/attachments
Oliver 770 Gas

MISC. EQUIPMENT
(2) MF 12 Balers
NH 276 Baler w/ thrower, good cond
AC 303 Baler w/thrower
NH 66 Baler
NH 78 Baler
NH 269 Baler w/thrower, good cond.
NH 850 Round Baler, good
Hesston Round Baler, ex cond
IH 990 Mower Conditioner, ex cond
Case 550 & 555 Mower Conditioner
AC 904 Mower Conditioner
JD 483 Mower Conditioner
JD 215 SP Mower Conditioner
NI 272 Cut/ditioner
(3) AC No Till 4-row Planters
(1) AC 600 4-row No-Til Planter w/liquid fert
(1) JD 494A Planter, good cond , w/fert
NH Super 717 w/3 Heads
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn
(2) NH 770 Forage Harvesters
Fox 546 Forage Harvester
(2)(3) NH 880 pull type, 2R & WPU
(1)(2) Lilliston 7'6" PT Rotary Mower
Woods 10' Rotary Mower, ex cond
(1)(2) JD 7' Rotary Mower
(2)(4) NH 461 Haybine
NH 1469 SP Haybine
(2) NH 479 Haybine, good cond
AC G Combine, Dsl , cab, air, hydro, 6-row narrow, ex cond
Case 1665 Combine, 14' head, 4-40 corn head, all good cond
(5) Used Blowers
(5)(4) Skid Steer Loaders - Case 1737, NH 225 like new, 600 Bobcat, Case 1740, 1977 610 Bobcat
AC Loader for D17
IHC Corn Picker 2-row wide, ex cond
(2) NI 1R Pickers, ex cond
NI 324 Picker, ex cond
JD 2 & 3 Bottom Plows
JD 12' Chisel Plow
Brady 4-row Stalk Shredder
NH 45' Elevator **SOLD**
(10) Used Garden Tractors, all makes & H P
(3) Used Discs 10, 12 & 13 ft
Hesston 1014 Hydro Swing
(2) NH 451 Mower, like new
Woods C80 Mower, used
(4) Used Rakes
(10) All Sizes Used Spreaders
NI 217 Spreader
NI 218 Spreader , like new
(1) NH T330 Trencher (40% off)
9 Ton Tag-Along Trailer
Chevy Truck w/Grove unload box
10 ft Lilliston Rolling Harrow

NEW TRACTORS
All H P. Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(2) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(2)(3) NH Skid Steer Loaders
(10)(6) NH Haybines in stock 9 ft , 12 ft SP
(3)(6) NH Choppers
(1) NH Round Balers
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NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
Crust Buster Heavy Offset Disk in stock
Crust Buster Grain Drills

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FARM EQUIPMENT

Wanted - Will trade rubber tire for iron wheels on New Holland Roto-Bar rake. Enos K. Lapp, RD 1, Kirkwood. Off 472 on Pumping Station Rd.

For Sale - Singer Ideal potato cutter, excellent condition. Ray H. Trout, RD 3 Box 99, Stewartstown, Pa. 17363. Phone 717-993-2777.

FARM EQUIPMENT

For Sale - 1066 Int. diesel, 1973, asking $15,500. 301-658-6267.

For Sale - NI #727 husking unit uni-system, lot #65. Used on 40 acres, $1500. Contact C.W. Engel, Hanover, Virginia 23069. 804-994-2353.

For Sale - Used Kubota L-175 17 h.p. diesel tractor, 89 hrs., $2950. Ph: 717-949-6817 dealer.

FARM EQUIPMENT

Wanted - 1 No-till corn planter unit series 70 for AC planter, 1 No-till coulter assembly. 215-932-2453.

Wanted - PTO driven feed hammermill, will pay fair price. 301-791-1227.

For Sale - Truck feed grinder with molasses bin, in good working condition. Call 717-374-6580 or 717-374-9548.

FARM EQUIPMENT

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS

IH 574 w/1850 Loader
Farmall H
Farmall Super C
Ford 8000
Ford 861 Tractor

EQUIPMENT

IH 550 Forage Harvester w/2-row corn head and grass head
NH 1469 Self-propelled Haybine
NH 12' Haybine, pull type
Ford 311 4-row Corn Planter
NI Box Spreader w/end gate
NH 512 Spreader
NH 516 Spreader w/end gate

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT FOR SALE

JD 4430, cab w/air, 3 mos. old
JD 4230 Tractor w/canopy, QR, 320 hrs., $16,000
JD 1440 No-Til Planter w/monitor, 1 yr. old
IHC Super M w/power steering, $1,900
JD RWA Disc 11'2", $700
JD 145A 3-14 Plow (demo) $950
772 Ford Loader to fit 2000,3000,4000 or 5,000 Ford
N.I. 213 Spreader, reconditioned $975
(New) Ford 612 6 knife Harvester w/head attachments.

Waiver of Finance on New & Used Tractors til March 1, 1978

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

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Late model 730 John Deere (gas) good condition. Price $2,000. Carlton Wills, Milton, Delaware 684-4207.

USED TRACTORS

1972 Model 4020D
1968 4020D
1965 3020D WF
JD 3010D
JD 720D w/2-row mtd. 237 Picker
1975 Massey Ferguson D
Farmall 806 Diesel
Farmall 656D Hydro
Farmall 560
IH 656D Hydro w/loader & cab
IH 444 w/loader
JD A
JD 50
AC C
Ford 881 w/loader
(3) 494A JD 4-Row Planters w/Insect.
JD 1500 No-Til Sod Seeder
New Fert. Spreaders
New Wagon Gears
New Rotary Cutters

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

FARM EQUIPMENT

JOHN DEERE (New) 4440, power shift $24,600., (New) 4430 cab air $22,800. (New) 4640 power shift fully equipped. (New) 4640 w/front whl. drive. **(SOLD)**, (New) 2840, (New) 4230 cab air Quad Range, 4230 Quad Range w/rollguard, (Used) 4430 cab air power shift used 900 hrs., (Used) 4630 cab air power shift used 300 hrs., 4630 power shift 190 hrs., 4620 w/rollguard, (1967) 4020 power shift, 730D, 720D, (New) J.D. 4030 Quad Range w/roll guard. (Used) 4230's, 4620 w/cab, 5020, (2) 1967 & 1968 - 4020's, 4320, 3020, 4010, 2510, 5020 tractor puller.

FARMALLS (Brand New) 1586 cab & air $25,400., (New) 1566 w/cab air & factory duals $23,500. (New) 966 w/cab. (Used) 1066 gear, 1066 Hydro, 966 w/cab, 766, 1456, 1206, 856, 806, 706, 560, 1206 w/four whl. drive. Super M, 656 hydrostatic diesel, 656 hydrostatic gas, 1206 no 3 pt., Int. TD 6 w/blade. MTA.

CASE (New) 1070 cab air-power shift priced for $17,500., (Used) 970 power shift w/roll guard, Case 970 w/8 speed, Case 1030 w/cab. 1200 4 whl. drive w/front blade. Case 930 **(SOLD)**, M.M.G. 900, White (New) 2-85, 2-105. Oliver 1855, 2050, 1850, 1800, 1750, 1650. Oliver 1650D w/4 whl. drive.

MASSEY FERGUSON (New) 1155 fully equipped, (New) 1135 fully equipped, 180 diesel, A.C. 7050 cab & duals, XT190, 180, D19 diesel, D17 series IV w/3 point, Ford 6000 Commander w/18 x 34 tires, Ford 8000.

COMBINES - (3) (Used 1 owner) local owned 1975 J.D. 4400 diesel used 600 hrs., 1973 J.D. 4400 diesel w/443 corn head, M.F. 300 w/cab quik tach 3 row 30" corn head. J.D. (New) 4400D fully equipped. (Used) 6600D cab, (Used) 7700D Hydrostat, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. White 8800D w/grain & 4-row corn., **(SOLD)** Gleaner L diesel w-2 heads. G w-2 heads, F w-2 heads, E w-10 ft. grain. Int. 915D fully equip., w/grain & corn head. Massey Ferguson 510 D Hydrostatic w/quick tach heads, 510D gear quick tach both heads.

Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head $7200.00 N.I. 702 Uni w/cab, 729A sheller & 4 row 30" corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

CORN HEADS - John Deere 443, 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 43, 24, 222, for 300 & 82, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. CII 430, MF 321, (40) corn heads to pick from on our lot.

BALERS - N.H. (Used) 278 fully equipped, Int. 440 w/thrower $2000.

CORN PICKERS - (1) (New) N.I. 2 row 38" pull picker w/12 roll bed, (2) (Used) narrow row w/8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. (New) N.H. 256 rakes for $1275.

HARVESTERS - N.H. 718 w/2-row 30" corn head, like new; Fox 3 row 30" corn heads, J.D. 38 w/2 row head, 34 N.H. Super 717.

HAYBINES - (New) N.H. 479, 477, (New) N.I. 272 Cut-Ditioner $2900.

GRAIN DRILLS - (New) J.D. 8350, 8300, (Used) FBB, (New) M.F. model 33 seventeen disk $1975.

CORN PLANTERS - (Specials) (New) J.D. 7000 four row. (New) White 5400 four row w/monitor. J.D. 6 row model 1260 plateless w/insecticide & monitor. (Used) Int. 4 row 400 Cyclo (nice) $2600., (Used) 400 Cyclo 6 row w/no till & monitor, A.C. 6 row air w/no till w/insecticide & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft., J.D. 10 ft. (2) (1) (New) Int. 350-11 ft. disk.

Tractors and equipment just purchased, traded, & received - J.D. 4320 w/cab, 1972 J.D. 4020 w/no cab, **(SOLD)**, 4010 diesel, J.D. 2020 diesel, J.D. 2010, Oliver 1600 diesel, A.C. XT190D w/5X plow, D19 gas, **(SOLD)** Farmall 140 Hi Clear, Super M w/P.S. **Combines** - J.D. 7700 gas w/2 heads, Gleaner F w/2 heads, CII w/cab & corn. M.M. 3496 w/ cab, grain & cornhead. **Corn pickers** - J.D. 237, M.F. 61 - 1 row. **Cabs for tractors** - J.D., Int. and A.C. Farmall 1066 w/20:8x38 tires, 1972 J.D. 4020 w/cab, 2 (Used) J.D. 4430's w/cab, J.D. 4010D $5,000. needs motor work, J.D. 3020 gas $3,500., Farmall 806D $5,600., Super M $1,400., (Used) J.D. 4030 w/cab, (Used) J.D. 4030 w/rollguard, (Used) J.D. 4430 w/rollguard, J.D. 830D w/loader, used 200 hrs. like new. (New) J.D. 6 row 7000 planter, fully equipped w/auger fill. (3) (New) J.D. 4 row 7000 planters. Farmall 560D w/wide front, (Used) New Holland 469 haybine. Case 960 combine w/cab, grain & corn head. N.H. 903 Windrower used 60 acres, (Used) J.D. 7000 six row & 4 row planter. **Plows** - Case 8X On Land Hitch, Int. 7X & Oliver 7X On Land Hitch. **Trucks** - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1975 Int. Transtar, excl. $19,800.00, 1976 KW- like new, 1977 Delta 44 ft. Combine trailer $10,000. Farmall 1066 w/cab & air like new, Farmall 656 Hydra gas w/550 hrs. Also 2000 loader. (New) White 2-155 w/cab & air. Farmall 966 w/cab (like new), Farmall 806 w/loader, (New) J.D. 8630 four whl. drive w/duals. Int. 4 row stalk shredder, Farmall 826, Ford 5000 diesel, J.D. 170 Skid Loader, (Used) Hutch Master 10 ft. plowing disc, (Used) Glenco soil saver, N.I. 3 row 30" & 40" corn heads. Blade for Int. TD6 crawler. Case 830 diesel, GMC diesel truck tractor (needs work) $1450. Farmall 1568 cab, air & duals used 350 hrs., (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 & 12 ft. Hutch Master plowing disks. M.F. 1130 real **(SOLD)**, M.F. 135 w/loader, J.D. 105 diesel combine w/grain & 4 row head $7,500. One row pickers $275 to $575. White 704 corn head. J.D. 243 Snapper corn head for J.D. 3800 chopper. M.F. 1100 diesel. Ford 9600 w/ cab air used 800 hrs., Oliver 1855 w/1100 hrs., Int. 6X auto. reset plow. Farmall 766. D8 Cat w/blade, Brillion seeder, (New) Int. 1150 grinder-mixer $3400.00, N.I. 324 two row picker w/12 roll bed, used only 40 acres. 1970 J.D. 4020 w/cab, J.D. 3020D, 4010D, Farmall 544, Int. 234 picker w/bed & sheller attach. (New) Lamco 18 ft. metal bale rack wagons special priced - 1 only $790. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

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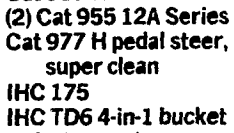

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JD 214 W Baler
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White 263 Disc 12'2"
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White 508 Plow 3B 18" CT Semi-Mtd.
White 508 Plow 3B 18" SAR Semi-Mtd.
White 508 Plow 4B 18" SAR Semi-Mtd.
White 588 Plow 5B 18" SAR Semi-Mtd.
White 5400 4R Aire Corn Planter
White 5400 6R Aire Corn Planter

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Oliver 1650 Gas Tractor
Oliver 1755 Dsl. Tractor
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Oliver 365 Plow 4B 16" CT 3 pt. Mtd. New Bottoms. $1200.00
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M.F. 410 Diesel Combine w-Grain Head
J.D. 14T, 24T & 224T Balers
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 1640 Disk 12'6"
J.D. AW Disk 11"
J.D. 15' Roller Harrow
J.D. F145 4-16" Semi-mtd. Plow

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- Int 1456 4-Wh Drive
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- MF 1150
- John Deere MT
- 990 David Brown

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1530 Uniloader
- Case 1537 UniLoader
- Oliver Loader
- Case Loader

WINDROWERS
- Case 950 Windrower
- Easy Flo Cutditioner
- Case 555 Windrower

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- MF 414 Plow
- Case 5-Bot Plow, Semi-Mounted
- MF 6-Bot. Plow
- MF 5-Bot Plow, Semi-Mounted
- JD 4-Bot. Trailer Plow

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- JD 18 Picker
- NI Unisystem - 705 Tractor w. 727 Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- MF Flail Chopper
- Wood Bros 1-Row Picker
- JD 227 Mtd Corn Picker
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- Case 300 Harvester
- Case V-12 Shredder
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- Hesston Stakhand 30
- Case 220 Baler

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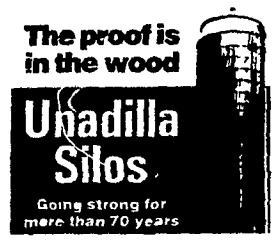

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(2) 146 bu. sgl. btr. N.I. Spreader
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J.D. Model N Spreader
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G Gleaner Combine w. 13 ft. Grain Head & 440 Corn Head
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AC D17 Gas

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AC 185
AC 5050

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MONTHLY U S CORN PRICES RECEIVED BY FARMERS

Yr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Spread Hi Lo
50	*1 15*	1 16	1 19	1 26	1 34	1.36	1 44	1 44	1 44	1.37	1.37	1.45	30
51	*1 54*	1.60	1 60	1.62	1 64	1 62	1.63	1.65	1.65	1.64	1.61	1.68	14
52	1 68	1 65	1 65	1.68	1 70	1 73	1 73	1 73	1 71	1.53	*1 45*	1 50	.28
53	1 48	1 43	1 46	1 46	1 49	1 46	1 47	1 48	1 50	1.34	*1.33*	1 41	17
54	1 42	1 43	1 44	1 45	1 47	1 49	1.50	1.53	1 53	1 45	*1 37*	1.39	16
55	1 40	1 40	1.36	1 36	1 40	1 40	1 40	1.30	1 24	1 14	*1 09*	1 15	.31
56	*1 16*	1 18	1 20	1 32	1.39	1 42	1 43	1.45	1 43	1 19	1 21	1.22	.29
57	1 23	1 19	1 20	1 21	1.23	1 22	1.23	1 23	1 15	1 06	985	*984*	.25
58	*937*	958	*1 00*	1 12	1 15	1 19	1 18	1 18	1 13	1 04	942	1 02	.26
59	1 03	1 04	1 06	1 13	1 16	1 16	1 13	1 13	1 09	991	988	*978*	18
60	999	1 01	1 02	1 06	1 08	1 09	1 09	1 07	1 06	992	*902*	919	19
61	970	1 01	1 01	*968*	1 02	1 03	1 05	1 04	1 04	1 02	992	994	08
62	*993*	996	1 00	1 02	1 04	1 04	1 05	1 03	1 04	1 03	*987*	1 04	06
63	1 07	1 09	1 10	1 10	1 11	1 16	1 19	1 19	1.21	1 11	*1 05*	1 09	16
64	1 12	1 11	1 13	1 15	1 17	1 16	1 12	1 12	1 17	1 13	*1 07*	1 16	10
65	1 18	1 20	1 21	1 23	1.26	1 25	1.22	1 18	1 18	1 10	*1 04*	1 13	22
66	1 19	1 20	*1 17*	1 19	1 21	1.20	1 27	1.34	1.36	1.29	1 26	1.29	18
67	1 28	1 26	1 28	1 26	1 25	1 26	1 21	1 11	1 12	1 04	*975*	1 03	.30
68	1 04	1 06	1 06	1 06	1 08	1 07	1 04	.986	1 01	*962*	1 04	1 05	13
69	1 08	1 09	1 09	1 12	1 19	1 18	1 18	1 18	1 15	1 12	*1 07*	1 09	12
70	*1 12*	1 14	1 13	1 15	1 18	1.21	1 24	1 27	1.38	1.34	1 29	1.36	26
71	1 42	1 43	1 43	1 41	1.38	1.43	1.36	1 19	1 11	1 00	*974*	1 08	46
72	*1 09*	*1 09*	1 10	1 13	1 15	1 13	1 14	1 15	1 22	1 19	1.20	1.42	.33
73	1 39	*1 35*	1 37	1 42	1.61	1 99	2 03	2.68	2 15	2 17	2 18	2.35	1.33
74	2 59	2 76	2.68	*2 41*	2 45	2.57	2 91	3.37	3.30	3.45	3.32	3.27	1 04
75	3 07	2 86	2 67	2 68	2 66	2.68	2 72	2 95	2 76	2 62	*2 33*	2 37	74
76	2 44	2 48	2 50	2 46	2.61	2 74	2 82	2.64	2.60	2 33	*2 02*	2 24	80

The average price spread between the yearly low and high was 31.6 cents a bushel

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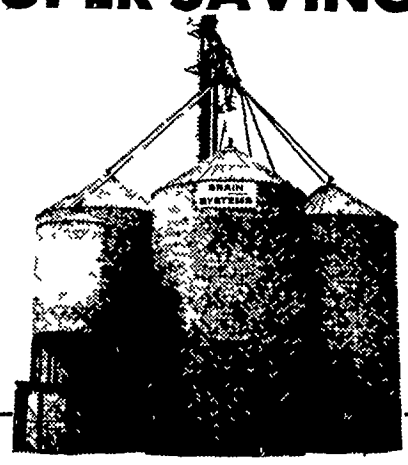
(24 hrs.) 201-329-2666

SUPER SAVINGS



A GSI On-Farm Storage System. Now Priced Lower Than Ever!

1400 to 153,000 bu. Bins, Bulk Tanks, Legs, Augers, Drying setups, Cleaners. Sales, Service, Installation. Be Sure To Call Us For The Best Deals!

Fiberglass Tanks Store Liquid Fertilizer

SAVE BIG $ ON WINTER NITROGEN SALES

GAYLORD EQUIPMENT
88 Ridge Rd. Monmouth Jct. N.J. 08852
201-329-2666 (24 hr.)

AC 200 Coming in
JD 4020
JD 4230
Deutz 1975 model 1006, 100 hp. $7600
Deutz 6006
Farmall Super M with live hydraulic & PS
Ford 7000
Farmall Super A & Cultivator
Farmall MTA Tractor, clean
M.F. 165 $3000
John Deere 2020 Tractor w/loader
M.F. 82 Combine w/cab $1500
M.F. 60 pull type Combine
5 & 6 ft. 3 pt. rotary mowers, used, $150-$350
5 ft. 3 pt. rotary mower $375

ELMER GOCKLEY
Reinholds, RD 1, 215-267-3281

JUST TRADED
AC 170G tractor with 500 loader, 212 hrs., excellent condition.

USED EQUIPMENT

TRACTORS
JD 4230D, 4020D, A, G
IH 460G, 350G, H
AC WD 45

PLANTERS
JD 246, 494, 494A, 694AN
1240 Plate, 1240 Plateless
IH 56

BALERS
IH 430T w/thrower
IH 47T w/thrower
JD 214T

HAYBINES
NH 469
IH 990
AC 390

NEW EQUIPMENT

TRACTORS
JD 850, 2040, 2240, 2440, 4230, 4440

SPREADERS
JD 34, 40
NH 513, 519, 791

BALERS
NH 273T, 315T
JD 336T, 346T, 346W

LOADERS
JD 143, 145, 146, 148, 158

HAYBINES
NH 477, 479, 488, 1495
JD 1209

FREE FINANCING ON MANY ITEMS

I. G. SALES
Silverdale, Pa. 18962 215-257-5135

JOHN DEERE

SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

Nothing runs like a Deere

JOHN DEERE

USED FARM EQUIPMENT	NEW FARM EQUIPMENT
JD 630	JD 4440 w/SG & QR
Farmall 460 Hi-Utility Diesel	JD 4430 w/SG & PS
Farmall 400 Diesel	JD 2440 Tractor
IH 711 12' Rotary Cutter	JD 2240 Orchard Tractor
IH 550 Forage Harvester	JD 336 Baler
NH 717 Forage Harvester	JD 1207 & 1209 Mower Conditioners
JD 14T Baler	JD 7000 Corn Planter
IH 46 Baler w/thrower	JD 1600 Chisel Plow
JD 4400 Combine	NH 479, & 1495 SP Haybines
JD 1240 Planter w/fert. & insect. attch.	NH 1400 Combine
Pittsburgh 11 ft. Disc	NH 850 Baler
IHC 11' Disc	JD 500 Round Baler
IH 2 pt. 3B Plow	NH 357 Grinder Mixer
JD 5B 2500 Hyd. Reset Plow	JD 700 & 750 Grinder Mixers
(3) JD 1600 Chisel Plows	JD 14x7 & 18x7 Grain Drills
5 HP 3 phase elec. Motor	Bobcat Skid Steer Loaders
15 HP 3 phase elec. Motor	Richardton High Dump Wagon
500 gal. Unico Milk Tank	Glencoe Soil Savers
400 gal. Dari-Kool	Athens Disc Harrows
Used Vacuum Supplies	EZ Trail Wagons
	EZ Flow Forage Boxes
	McKee 8' front mount Snow Blower
	Martin Manure Spreader

FREE FINANCING ON ALL NEW & USED TRACTORS & COMBINES

THIS WEEK'S SPECIAL
(NEW) NEW HOLLAND
357 GRINDER MIXERS
Free Financing

CLUGSTON IMPLEMENT, Inc.

DARI-KOOL You Matic MILKERS

Chambersburg, PA 17201
1 Block off I-81 Exit 8
Phone: 717-263-4103
SPERRY NEW HOLLAND

SPECIAL OF THE WEEK

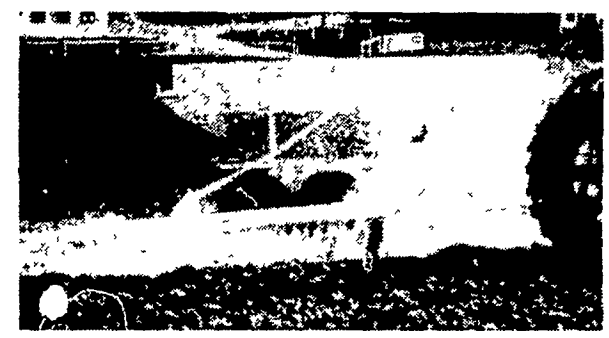
WE STILL HAVE 160 & 205 BU. BADGER MANURE SPREADERS AT 1977 PRICES

Also For Lease
HANDY HIGH PRESSURE WASHERS
$2.00 per hour or $15.00 per day.

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel manure spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536



STOLTZFUS DRY LIME & FERTILIZER SPREADER

Most accurate spreading available.
Truck mount or tractor drawn.
Distributors for the complete Willmar line - spreaders, tenders, bucket loaders, etc.

We stock spreaders and parts.

C.U. STOLTZFUS MFG. INC.
Morgantown, Pa. 19543
215-286-5146

NEW EQUIPMENT

Full Line of Ford Tractors
Kubota Tractors and Equipment
7B Spring Trip Ford Plow $2500.
8B Spring Trip Ford Plow $2800
MC Chopper conditioner $1595.00
McCulloch Chain Saws
9 Ton Eager-Beaver Trailer

USED EQUIPMENT

Dorsey rear loading gooseneck trailer model HTS25
350 IH Utility Tractor
4000 Ford, tricycle front, 8 sp. trans.
8000 Ford, 8 sp trans.
225 DT SOLD a Tractor, 4 wheel drive (516 hrs.)
Case 1816 Skid Loader
Large Selection A-1 Used Tractors
3 pt. Rear Scraper Blades
Garden Tractors, Snow Blowers and Blades
Sauder Asphalt Spreader
Myers Sherman Co. Stump Cutter
Wayne #53 Sweeper
E-Z Lift Model JE 2,000 lbs. cap, electric and hydraulic operated.

STRALEY FARM SUPPLY, INC.
1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443

EXCELLENT USED TRACTORS

FORD 8000, good condition
FORD 5000, 60 hp. very good condition
FORD 4000, SU with 730 loader, very good
MF 20 industrial tractor and loader, excellent
FORD 860, excellent
2 FORD Jubilees, excellent
MH 50 with loader and backhoe, good for small operation
INT. M very good
JD 6600 combine, 4 row and 14 ft. table, excellent

Coming in: Ford 3000 with 772 loader, excellent

All these tractors are field ready if you are looking for good machinery at a good price, contact us for your needs. We also have good used tillage equipment as well as good trades coming in soon.

DUFFY FORD TRACTOR, Inc.
Wye Mills, MD
Rt. 404, ½ mile east of U.S. 50
301-822-6400

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE

1964 Chevy truck, gross weight 11,000 with 2 ft. stake body sides, 65,000 miles, good rubber.

One new Speed Air one hp 2 phase air compressor.

30 gal. 165 PSI pressure tank w/regulator.

New Speed Air paint sprayer w/paint tank, hoses & gun.

New 2½ hp Briggs & Stratton gas engine.

Used JD 727 Gyramor 4-row stalk shredder.

Phone 717-866-6655

MF
Massey Ferguson

TRACTORS & EQUIPMENT

Brillion 7' 3 pt Chisel Plow
Brillion 12' Field Cultivator, pull type
Brillion Pulverizers, 10', 11' & 13'8"
A C 190 Dsl Tractor w/4B-16 Plow
A C D-17 Dsl Tractor
IHC 2500 A Tractor
Ford 4000 Tractor, 4 speed
MF 2200 Dsl Tractor w/loader
MF 203 Dsl Tractor w/loader
Oliver 550 Tractor
NH 282 PTO Baler
NH S675 Spreader
NH 36 Crop Chopper
NH 717 Forage Harvester w/corn head
NH Wagon Chassis
NH 354 Mixer-Grinder
Woods RM90 & C80 Mowers
IH 550 Spreader
IH 51 Crop Carrier
NI 9' Mow/ditioner
JD #44 Spreader
JD Model N Spreader
JD #35 Harvester w/2-row N corn head & pickup
JD Mower Conditioner
Ariens Lawn Tractor w/mower 14 H P

NEW M.F. EQUIPMENT

MF 750 diesel Combine w/14' table
MF 68 Rotary Cutter
MF 129 Chisel Plow
MF 160 Spreader
MF 110 Spreader
MF 880 4B-16" Plow
MF 253 Tiller 3 HP
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6½'
MF 25 Disc Harrow 8'
MF #5 4 ton Wagon
MF 22 Baler Thrower
MF #39 Corn Planter
MF 44 Corn Head
MF 265 Dsl Tractor w/cab
MF 50C Tractor w/MF 300A loader & MF 54A backhoe
MF 40B diesel Tractor w/34A loader & cab
MF 230 diesel Tractor
MF 1650 Lawn Tractor w/mower
MF 1450 Lawn Tractor w/mower
MF 1200 Lawn Tractor w/mower
MF #85 Lawn Tractor w/mower
MF 30B diesel Tractor w/loader & cab
MF 245 diesel Tractor

S.G. LEWIS & SON, INC.
R D 2 Box 66
West Grove, PA
215-869-2214

NEGLEY & MILLER SILOS

Manufacturers and Erectors

The company from Perry County who uses the best in materials and experienced crew to satisfy their customers plus insures quality built silos.

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Rose Pollock
Office
717-582-4108
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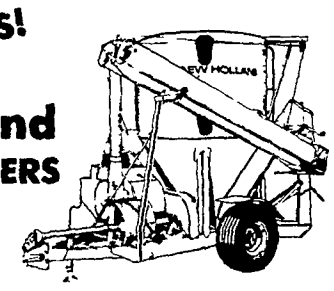
717-834-4838

The Time Is Right . . The Price Is Right!!

ALL MODELS!

New Holland GRINDER-MIXERS IN STOCK!



We Need Good Used Grinder-Mixers

CALL US!

Sales & Service On:
• Ford • New Idea • New Holland

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301)-879-1434

USED TRACTORS

JD 4230D (600 hrs.)
JD 2030D
JD 2020D
AC D19G
Oliver 1855
MF 65G

NEW TRACTORS

JD 4240 Cab
JD 4040 4 Post
JD 2840
JD 2240
NH L445 Skid Loader
JD 70 Skid Steer

NEW EQUIPMENT

NH TR 70 Combine
NH 1495 SP Haybine
JD 8200 Drill
JD 2500 4 bt. Spring Reset
JD 7000 6 Row
JD Chisel Plows
NH 479 Haybine
Brillion Sure-Stand Seeder
JD 10' & 12' Spring Tooth Harrows
NH 283 Baler w/Thrower

USED EQUIPMENT

4400 G Combine
Gehl 95 Mixer
IH 430 Baler
NH Bale Wagon

• Double Disk Seed Openers
• Insecticide Attachment and
• Dry Fertilizer Attachment for JD 494A and 1240 CORN PLANTERS

FREE FINANCING On New And Used Mower-Conditioners & Balers, Til June 1, 1978. New & Used Forage Harvesters, Forage Boxes and Blowers Till Sept. 1, 1978
New and Used Tractors Till March 1, 1978

WINTER BUYER'S DIVIDEND NOW IN EFFECT ON SPERRY NEW HOLLAND PRODUCTS SAVE FROM $125 TO $800

Sperry New Holland

A. B. C. GROFF, INC.

JOHN DEERE

New Holland, PA - PH: 717-354-4191

WE SELL

NEW IDEA · OMC · IH · Badger · WALSH · FOX · BRADY

NEW EQUIPMENT

Year 'round cabs
Brady Chisel Plows
IH Chisel Plows

Waiver till 9/1/78 on the following:
Fox Forage Harvester
IH Forage Harvester
Order now for best price.

USED EQUIPMENT

Snow blower for Cub Lo-Boy
1700 Diesel OMC Skid Loader
IH 966 Diesel w/Cab Tractor
IH Hydro 70
IH 1544 Diesel
IH 460 Farmall
IH 1606
IH 440 Baler
NH 67 Baler
IH 26 Blower
32 ft. Case Elevator
IH 8 Flail Chopper
72 Bear Cat Flail
Fox Custom 90 w/new knives
Fox Super 1000 Forage Harvester
Papec 180 Forage Harvester
JD 35 Forage Harvester
Oliver 13x7 Drill
IH 1150 Grinder-Mixer
Grove Snow Blower
300 gal. Walsh Sprayer
Hesston 320 Self-Propelled Windrower
IH 990 Windrower
Owatonna 208 Windrower

Check Our Low Prices

CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St.
Chambersburg, PA
Ph: 717-264-3533

ON HAND

PTO or diesel-drive KATOLIGHT alternators. My experience — Katolight is the best on the market.
Come look before you buy.

BYLER'S DIESEL & REFRIGERATION

Sales - DISTRIBUTOR - Service
STAR ROUTE, BELLEVILLE, PA. 17004
On Route 655

TRACTORS

JD 4620D Cab
JD 4430D, Cab & Air
JD 4320D Cab
JD 4230D
JD 4020 Side Console
JD 4020D
JD 3020D
JD 2520D
JD 2030D Ind. PTO
IH 1466, Cab & Air - late model
IH 1066, Cab, Gear
IH 1066 Cab & Hydro
IH 856D
IH 966D Cab
IH 806D
IH 766D
IH 756D
IH 756 Gas, very nice
IH SOLD w/Cab
Ford 5000 Gas '72
Oliver 1655D
Farmall Super M

COMBINES

Gleaner G w/2 Heads
MF 410 Q.T. Plat.
JD 4400 13' Platform, many extras included
JD 4400 Diesel Combine (900 hrs.)

TILLAGE

JD AW, KBA Discs
JD Plowing SOLD Offset
JD BWF 11'6, SOLD
JD & IH 3-4-5 Bot. Plows

CORN PLANTERS

JD 7000 4R 38" Used
JD 7000 (new), fully equipped 4R 30"
JD 7000 4R 38" (used) w/ dry fert. fill auger
JD 1250 6R Plateless, excellent
JD 1240 Plateless, dry fertilizer
JD 1240 Plate, liquid fertilizer

HAYBINES

NH 467, 469, 477, 479
Hesston PT 7
N.I. 270 Cut/ditioner

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049
215-965-5203

Erb & Henry's

Open House!

Come and see what's new from IH - DeLaval - Vicon - FMC Bean - Butler-Jamesway - Sunflower - MC - Artsway - Dion - And More!

FEBRUARY 13 Thru FEBRUARY 18

MONDAY Feb. 13

★ Special Film Features On New Products
★ Free Refreshments
★ Door Prizes
• Bring Your Parts Orders With You So We Can Fill Them For Delivery Later In The Week.

ALL WEEK MONDAY TO SATURDAY

10% DISCOUNT*
...On All Cash Parts Purchases!

20% DISCOUNT*
...On All Cash Plow Bottom Parts!

*Accounts Must Be Current To Qualify For Discounts.

★OPEN HOUSE SPECIALS ALL WEEK LONG ON NEW & USED FARM EQUIPMENT!

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9, Sat. till 4

ERB & HENRY EQUIP. INC.

New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

FARM EQUIPMENT

*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP.
*JAMESWAY
*FLICKES SILO
*FMC *BEAN SPRAY EQUIP

FARM EQUIPMENT

For Sale - Combine Case 800, engine overhauled. Call evenings. 215-384-7910.

MANURE PITS
36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
Mar-Allen Concrete Products
RD 1, Ephrata, Pa. 17522
Phone 717-733-9404

For Sale - 3-50 ft. Chore-Time feeders, used Vent-o-Matic fans. Ph: 717-426-3286.

FARM EQUIPMENT

For Sale - Two used 16' Jamesway silo unloaders with 5 hp motors; one used 14' Clay silo unloader with 5 hp motor; one used 14' Jamesway silo unloader with 5 hp motor. Ph: 717-687-6672.

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

FARM EQUIPMENT

Hundreds of tractors to choose from:
JD 4020, 4010, 3020, 2510, 730, 620, 630; Farmall 1206, 706, 2606, 140, 460, 856, & cub; Oliver 2150, 1850, 1950, 1855, 1800, 550; Moline 1000, 670, 4 Star, 445; AC 180, 190, 17, 14 & G; Case 930, 830; Ford 9000, 8000, 6000, 4000, 5000, 900, 850; Duetz 9006, 6005, 5005, 5505; David Brown 1200, 990, 880; MF 180, 165, 150 65, 50, 85.

Tractors with loaders and back hoes, skid loader, pay loaders, trenchers, crawlers, road graders, fork lifts, & lots of tractors not listed.

2-4-6 row corn planters, 1-6 bottom plows, cultimulchers, cultipackers, disc harrow, liquid spreaders, Howard rotovators, stone pickers, wood chippers, fertilizer drills, rollover plows, grinder mixers, balers, rakes, mowers, hay fluffers, cutditioners, corn pickers, hay bines, wagons, chisel plows, field cultivators, good selection of 3 pt. equipment, and lots more not listed.

CLYDE E. KEENER
Intersection of Rt. 72 and 283
Lancaster, PA 17601
717-569-9861

TRACTORS
AC 200 Diesel w/cab
AC 190XT Diesel
AC 190 Diesel
AC 220 Diesel
AC D-17 Diesel
AC C w/mower
JD 4010 Diesel
JD 430
JD G
JD A
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall M
Oliver 1950-T Diesel
Oliver 770
(2) Oliver 88
(2) Oliver Super 77 Diesel
Oliver 1855 w/only 1490 hrs.
MF 50
MF 165 Diesel
Ford 900
Ford 4000
Ford 8N w/windbreaker

COMBINES
AC Gleaner G w/grain & corn heads, A-1 cond.
AC Gleaner C II w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
NH 975 w/grain & corn heads

TILLAGE TOOLS
AC 6B-18" Plow
AC 4B-16" Plow
AC 5B-16" Plow
MF 880 5B-16" Plow
Ford 5B-16" Plow
JD 4B-14" Plow
JD 3B-14" Plow
AC 15' Trans. Disc
JD 13' Trans. Disc

MANURE SPREADERS
NI 213 single beater, only 4 years old
NI 165 bushel Flail Chopper, only 3 years old
NH 300 bushel w/tandems
Badger 175 bushel, only 4 years old
NI 165 bushel Flail Chopper
JD 33, 130 bushel

SPECIAL PRICES ON TWO 10' & ONE 12' CULTIMULCHERS AND MIXER-GRINDERS.

C. J. Wonsidler Bros.

ALLIS-CHALMERS SALES & SERVICE
Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

ALLIS-CHALMERS

The Tractor Specialist sells more "up-time"

case

When the land is ready, a farmer's tractor had better be ready to go That's why a Case dealer franchise just makes good common sense

As a Case dealer, you're a tractor specialist Everything you do—selling, servicing, parts—has one target the best in farm power You and your tractors are backed by an industry "first" a sound marketing program Assured Availability It tells your customers that if, for any reason during warranty, the tractor they bought from you isn't ready to go, they'll have a *free replacement And Case backs you up!*

Case backs you up with other strong marketing help including the Demo/Rental and Commitment to Quality programs

If the franchise is open in your territory, you may also be eligible to sell and service light construction power For information on the full potential of a Case franchise in your area, write or call

CASE FRANCHISES AVAILABLE IN THE READING AND EVERETT PA. AREAS

Sam Koelpin
J I Case Company
P O Box 50128
Indianapolis, Ind 46256
Or call collect 317-849-4770
There is no obligation, of course

J I Case
A Tenneco Company
TENNECO

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1850 Diesel
Oliver 1555 Diesel

TILLAGE - PLANTING
Oliver 4240
Oliver 4340 4-14 Plow
MF 46 4 Row
JD 494A w. Liq. Fert.
Case 13 Disc Drill on Rubber
White 5400 4-Row, No Till
IHC 56 w. Liq. Fert.
Pittsburg 10 ft. Disc

HAYTOOLS
NH 469 Haybine (2)
NH 65 Baler w-PTO Thrower
IHC 37 Baler w-PTO Thrower
IHC 46 Baler w-No. 10 Thrower
JD 14T Baler w. Ejector
JD 24T Baler w. Ejector
NH 55 Rake

FORAGE TOOLS
NH 717 Harvester w-1 Row
NH 717N2 - 2 Row Head
IHC 350 Harvester w-1 Row & Pickup
JD 12 Harvester w-2 Row & Pickup
IHC 550 w. 2 Row & Pickup
IHC 650 w. 2 Row & Pickup
NH 770 w. 2 Row
NH 27 Blower
Brady 512 Feeder Wagon
Fox 546 Harvester
Ford 612 Harvester

SPREADERS & GRINDER MIXERS
Gehl 115 Mixer
JD 44
NH 365 Tank Spreader
NH 212 Spreader

NEW EQUIP. IN STOCK
WHITE
2-50 Tractor
2-70 Tractor
2-105 Tractor
2-135 Tractor
2-155 Tractor
WHITE 543 4R Planter No Till
5400 - 4R Planter No Till
543 6R Planter No Till
WHITE
285 Field Cult.
3242 Plow
348 - CT & SAR Plow
WHITE 7300 Combine w. 13 ft. head
WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic with 13' Head
N.H. 310-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477 - 479 Haybines
N.H. 707, 718, 770 & 890 Harvesters
N.H. 1890 - S.P. - 4 WD Harvester
N.H. 8 Forage Box
N.H. 1400 DSL - HYD Combine w-13 Ft. Head
N.H. Spreaders - All Sizes
Brillion 3 Pt. Chisel Plow
Pequea Haytedder
Dunham 3 Pt. & Trail Chisel Plow
Vicon 3 Pt. Fert. Spreader
Lamco - Forage Boxes
Lamco Bale Racks

NEW MACHINERY SPECIALS

Disc Harrows	
White 252 - 13'11"	$2295
White 253 - 13'11"	$2395
All Disc Harrows Unassembled	
Miller 8½' Disc w. 5-16 Front and Quarter Rear, hyd. level Cont.	$4650
Vicon PS 500	$565
Vicon PS 600	$665
Lamco Forage Boxes	
14 Ft w 8 Ton Gear	$2750
14 Ft w 8 Ton Gear (demo)	$2600
16 Ft w 8 Ton Gear	$2900
16 Ft w Roof & 3rd Beater, w 8 Ton Gear	$3200
Dunham Chisel Plow, 8 Ft , 3 Pt	$1175
Dunham Chisel Plow, 10 Ft , 3 Pt	$1375
Brillion 7' 3 pt Chisel Plow	$1150
Brillion 9 Ft. Chisel Plow	$1325

DUNHAM - BRILLION - LAMCO - LONG

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

M & R EQUIPMENT INC.

NEW PARK, PA 17352
717-993-2511

2 YEAR WARRANTY

ON THESE FARMALL TRACTORS (up to 800 Hours - Call for Details)

NEW-FARMALL 1086 with full set of front and rear weights - four post protective. frame - frame enclosure - 20.8x38 tires.

List Price $28,150 NOW **$22,350** FULL PRICE

NEW - FARMALL 986 with full set of front and rear weights - four post protective frame - 18.4x38 tires.

List Price $23,650 NOW **$19,150** FULL PRICE

HERE'S ANOTHER SPRING SPECIAL

NEW - IH #720 Automatic Reset Plow - 5/16" bottoms - hillside hitch - colters & cover boards.

List Price $5667 NOW **$4400**

FREE - TRIP TO THE FARMALL TRACTOR PLANT WITH THE PURCHASE OF EITHER OF THESE TRACTORS!

— Parts + Service = Satisfaction —

FARM EQUIPMENT

For Sale - Case 1070 diesel, power shift, cab, air, 20.8x38, 300 hrs. 717-548-3402.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hod feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

SPERRY NEW HOLLAND case

NEW HOLLAND, CASE GEHL, BUSH HOG

KEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

Winter Buyer's Dividend will end Feb. 28 So it's time to buy your hay equipment and earn a dividend check A free finance contract and a trade-in or small down payment will qualify you for your dividend check

OPEN HOUSE MARCH 2 and 3 SPECIAL DEALS to lower our inventory will be given for cash purchases on these two days.

NEW CASE TRACTOR INVENTORY Interest Waiver on all Case Tractors until March 1, 1978

Rental of Case Tractors 43 h p to 155 h p

Model 990
Model 995
Model 1210
Model 1410
Model 1070 RPS w/cab
Model 1070 Gear w/Roll Bar

UNI-LOADERS
1816
1830
1845D

NEW HOLLAND EQUIP. IN STOCK
355 Grinder-Mixer
273, 315, 320 Balers
258 Rakes
718 Forage Harvester
256 Rubber Dyna-Tynes
L225 & L445 Demo Loaders
Box Type Spreaders 213, 328, 518, 519, S676, & 791
Tank Type Spreaders 362-365

MISC NEW EQUIP
Hub Tool (formerly New Holland 155) Elevators 30' in stock
Pequea Hay Tedder, PTO Drive
Sidewinder 5' 3 pt Rotary Mowers 7' Trailer Rotary
BushHog 5', 6' & 7' Rotary Mowers
6 ft Mott Mower
Yanmar 24 H P Diesel Tractors

USED EQUIPMENT

TRACTORS
Case 1370 PS (965 hrs)
JD 4020D
Oliver 1955 D w/Cab
Ford 6000 D
David Brown 990 Selectomatic 12 speed
Case 800
Oliver 77 Gas
Farmall M
John Deere H
Farmall C w/hyd 2R planter and cultv

BALERS
NH 269 w/PTO thrower
NH 271 w/PTO thrower

RAKES
NH 258 Rubber Tyna Tines, 1 yr old

MANURE SPREADERS
NH 676 Sgl btr w hyd end ga e
NH 676 single beater
NH 518 sgl btr w/end gate & splash guard
NH 346 Tank Spreader
NI 215 triple beater

MISCELLANEOUS
Meyers 7 Snow Plow for IHC 240

Call Ken Myer 215-827-7414

FARM EQUIPMENT

FEBRUARY EQUIPMENT SPECIALS

TRACTORS
2 JD 2640
1 JD 4430
1 JD 4630
1 Satoh
(Stop in for prices)

HAY TOOLS
1 JD 336 baler & thrower $4850
1 NH 315 baler & thrower $5500
1 JD 1209 mower conditioner $4400
1 NH 479 haybine $4250
1 JD 350 mower $1250
1 NH 451 mower $1200
1 McCurdy 35 ft. elevator $1250

MISCELLANEOUS
1 NH 353 Grinder-mixer $3650
1 JD 1210A grain cart $4150

TILLAGE
1 JD 1450, 5-16" plow $3400
1 JD 350, 5-18" plow $3700
1 JD 1600, 10 ft. chisel plow $1650
1 Landoll SM7 soil master with tires $4000
1 JD F950, 12 ft. roller harrow $3200
1 Taylorway 10 ft. 6" disc harrow on rubber $2500

SPREADERS
1 NH 518 $2600
1 NH 676 $3600
1 NI 218 $2600
1 NI 213 $2000

FORAGE TOOLS
1 NH 770 harvester with 2 row corn head $6000
1 NI 620 blower $1175

STANLEY A. KLOPP, Inc.
Bernville, PA 19506
215-488-1510

DEUTZ

TRADE-IN'S
AC 195 XT

Satoh S 550G w/loader
Deutz D 7206 (Demo) Special Price for Cab.
New Hesston 7020 F Harvester w/2 row C.H.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
Case D.B. 1212 Diesel
New & Used Deutz diesel engines at special prices. Call for details.
Used Deutz V-8 diesel w/clutch 132 H.P. @ 1800 RPM $2250.
Crankcase heaters for Deutz engines & tractors 500W $25.
Custom-Built Diesel Gen-Sets made to customer order.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

Inventory A SALE

ALLIS-CHALMERS — NEW IDEA FARM EQUIPMENT

NEW

AC Model 5040 Tractor	$5500.00
Hesston 720 Forage Harvester, 5 ft. Pickup Head, 1-row Corn Head	$5500.00
Allied 6" x 35' Grain Auger	$ 795.00
G. T. Model #370 Grain Dryer	$6900.00
AC 716-6 speed Garden Tractor & Mower	$1995.00
Pittsburgh Spring Tooth Harrow	$ 450 - $ 550
[3] AC 400 series Snow Throwers 36"	ea. $ 195.00
AC 300 series Snow Throw SOLD	$ 195.00
AC 2463 4 Bottom Hyd. Plow	$2900.00
AC 1200 Field Cult. 14' w/Harrow	$1800.00
AC 2300 Disc Harrow 15'	$3350.00
AC 2300 Disc Harrow 13'	$2600.00
New Idea 176 Elevator 31' [set up]	$1050.00
New Idea 176 Elevator 31' [not set up]	$ 900.00
[2] New Idea 323 1 row Corn Pick SOLD	ea. $3300.00
New Idea 2 row Pickers wide and narrow	$5800.00 and up
Brillion 14' MTD Chisel Pl SOLD	$1900.00
[2] Brillion 5' MTD Chisel Plows - 1 Sold	ea. $ 695.00
[2] Brillion 10' Cultimulchers	ea. $2100.00
Brillion 7' MTD Chisel Plow	$1200.00
Brillion 11' Pulveriser	$ 700.00
Woods Model 60 [5'] Pull type mow SOLD	$ 650.00
Woods Model 72 [6'] Pull type mower	$ 850.00
Woods Model 72 [6'] MTD. Mower	$ 650.00

USED

AC E Combine, 10' Grain Head, 2-row Corn Head, Cab, good cond.	$6200.00
AC 5 Bottom Hyd Plow	$1600.00
AC 5 Bottom Spring Trip Plow [new bott.]	$1300.00
[2] JD 9' Disc w/packer	$ 450.00
IH "M" Tractor	$1500.00
GT 570 Grain Dryer	$6900.00
N. I. 8 roll Husking Bed	$1500 00
I. H. 990 Mower Conditioner	$1200.00
AC 904 Mower Conditioner	$1200.00
IH 303 Combine w/heads	$6000.00
AC "K" Combine w/heads	$11,900.00
AC 190 XT Tractor w/cab	$8500 00

All prices F O.B. Herndon

We've Got You Covered.
MECKLEY'S GARAGE
717-758-3915
Herndon, Pa.

FARM EQUIPMENT

MF Massey Ferguson

MF 750 COMBINE

USED TRACTORS

MF 255 Diesel	8,200.00
MF 255 Diesel	7,100.00
MF 1130 Diesel	9,400.00
MF 1100 Diesel	7,500.00
MF 178 Diesel New tires	4,800.00
MF 178 Diesel	4,500.00
MF 65 Gas Tractor	2,200.00
David Brown 1200 Tractor	4,500.00
JD 1010 Gas with Loader	3,750.00
IH 460 Diesel	2,100.00
Case 300 Tractor	1,000.00
Ford 2000 with Loader	3,100.00
MF 11 Loader Tractor	8,700.00
MF 302 Loader Tractor	3,900.00

USED COMBINES

1975 MF 510 Diesel with new 13 ft. Grain Head	26,000.00
MF 510 Diesel with 13 ft. Grain Head	11,500.00
AC CII Gleaner with Grain & 4 Row 30 Corn Head	8,500.00
MF 510 Gas Grain Head & 6 Row 30" Corn Head	15,500.00
MF 510 Diesel with Grain Head	12,000.00
MF 410 Diesel with Grain Head	9,500.00
MF 72 S.P. Combine	1,250.00
MF 70 S.P. Combine	400.00
MF 60 S.P. Combine	750.00
MF 80 S.P. Combine	800.00
MF 80 S.P. Combine	450.00
Gleaner A Combine	1900.00
Minn. Moline 2890 Combine & 2 Row Corn Head	5,500.00
Oliver 5555 Combine Grain & 4 Row Corn Head	9,500.00
MF 63 Corn Head 6 Row 30"	3,500.00
MF 44 Corn Head 4 Row 38"	3,200.00
MF 43 Corn Head 4 Row 30"	3,000.00
MF 422 Corn Head 4 Row 38" to fit 410	1,250.00
MF 322 Corn Head 4 Row 38" to fit 410	950.00

USED FARM EQUIPMENT

9 Tooth Glencoe Soil Saver	4450.00
10 Tooth Brady 3 pt. Chisel Plow	950.00
7 Tooth Brady Pull Type Chisel Plow	1250.00
7 Tooth Brady 3 pt. Chisel Plow	875.00
New 2 Row 3 pt Cultivator	325.00
Dunham 15 ft Cultipacker	875.00
12 ft. Brady Field Cultivator	1050.00
Dunham 10 ft. Cultimulcher	1950.00
IH 700 6-16 Auto Reset Plow	2200.00
IH 710 4-16 Auto Reset Plow	1800.00
3 Section Harrow	100.00
JD 3 Section Harrow	275.00
9 ft. Packer	175.00
Farmhand Corn Blurr	475.00
Farmhand Corn Processor	3100.00
MF 81 Haytender	1200.00
MF 15 Grinder Mixer	2500.00
New MF 205 Spreader	2475.00

M. M. WEAVER & SONS, INC.
LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

NEW IDEA MF case GEHL
Gets into your system

A. L. HERR & BRO.

Quarryville, Pa. 17566
717-786-3521

NEW EQUIPMENT

MASSEY FERGUSON: 275 Tractor; 43 Plow (3 btm.); Post Hole Digger; 720 & 520 Tandem Discs.-Balers.
CASE: Chisel Plows; Uniloaders Mod. 1816-1830-1845, Discs - offset and Tandem; Tractors 1410, 1210 Stand, 1212 Powershift, 1370 w/cab, 1070 Cab, air, heat, 990, 995.
GEHL: CB600, CB800 Harvester, 72C Flail, FB 99 Blower, Forage Wagons, Round Baler, 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 ton running gears.-880 windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; uni-System & attachs. Cut-ditioner rakes, corn pickers.
MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc., Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

CASE COMPACT TRACTORS

USED

Case, New Idea Elec., Bolens, Yardman, Sears

— USED EQUIPMENT —

TRACTORS
Farmall 400
Farmall C
IH 444
IH 424 (Extra Clean)
Case 430 CK Loader
Case 630
SC w/loader
JD 4020
MF 135 w/loader

SKID LOADERS
Case 1737

MISC.
Ford Rake 3 pt.
Case Tandem Disk
Case Flail Chopper
Gehl 600 Harvester
Gehl 2 row Head
Gehl Hay Pickup
Forage Boxes
Cut-ditioner 270
Gehl Snapper SH 600
Brillion Cultimulcher

SPREADERS
NI 212, 213, 214, 202, 224 Completely Reconditioned

NEW MACHINERY IN STOCK

MC Rotary Scythe
MC Chopper
157 Hawk Bilt Spreader

7 Ft. Hi Clearance Mohawk Chisel Plow $770.00

Howard V-Chisel
Kasten 217 Bu. Spreader
Landoll Chisel Plow

Landoll Soil Master 7 Tooth 9 ft. 7 in. $3710.00

Danuser Digger
Pipe Frame Bale Elevator
Vicon Disc Mowers
Vicon Fertilizer Spreaders
Taylor Disc Harrows, Tractor or Horse Drawn

One Horse Drawn Disk left at old price $665.00

Custom built Manure Elevators.
Tile for Cow Troughs (seconds).
Reddy Heaters.

ZOOK'S FARM STORE
Box 222 RD2
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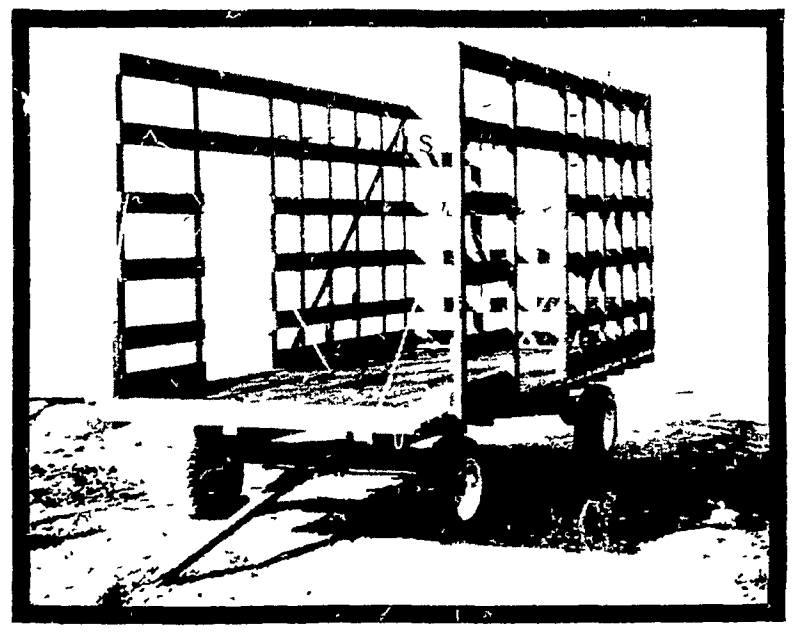
19344

QUALITY
HAY WAGONS & FLAT WAGONS

8x8x18 **8x16**

ON STOCK



8 TON RUNNING GEARS AVAILABLE

STEVENS MANUFACTURING

RD 1 Stevens, Pa. 17578
215-267-6974

M & R EQUIPMENT

New Park, PA 17352
Phone: 717-993-2511

THANK GOODNESS! ALL THE CONFUSION IS BEHIND US! WE ARE NOW IN OUR NEW FACILITIES AND FULLY OPERATIONAL!!!
NOW IS THE TIME FOR OUR . . .

GRAND OPENING

3 BIG DAYS **FEB. 13, 14 & 15, 1978** **DON'T MISS IT**

TOYS PRIZES REFRESHMENTS GREAT DEALS

Stop in and see how we can serve you now better than ever! See why we are better equipped and more experienced! See why M & R is more in tune to meet your needs!

DURING THESE THREE DAYS WE WILL BE OFFERING THE FOLLOWING DISCOUNTS:

OVER THE COUNTER IH PARTS

- 10% cash discount — across the board!
- Up to 30% cash discount on many plow parts!

USED EQUIPMENT

Big Savings . . . Don't Be Afraid — MAKE US AN OFFER!!!

All of our new equipment is at 1977 prices!

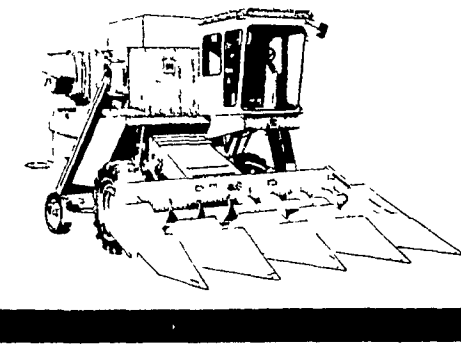
PLUS A SPECIAL BONUS

Any CASH parts purchased during our grand opening amounting to $200 or more (after discount) qualifies you to receive a 10% CASH discount on ALL of your IH over the counter parts purchases until . . . JUNE 1, 1978.

EXCEPT ITEMS ORDERED ON AN EMERGENCY BASIS

On Feb. 15, 7 p.m. we will hold a special meeting to introduce you to the AXIAL-FLOW COMBINES and other equipment at the Pro-Ag management program and tractor sales and service seminar.
Refreshments Will Be Served.

M & R invites you to bring the family and meet all of parts, sales and service personnel. See how years of experience + improved facilities + a genuine desire to serve = **M & R!!**



SEE YOU THERE!

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery

Walt Stively, Jr.

Springville Road
Quarryville RD3
Phone 717 786 2252

DAIRY EQUIPMENT

Rent Dutch Farm Dairy's Mobile milk plant. Process and sell your fresh Government Inspected milk on the farm to consumer for $16.38 cwt. ($1.30 gal.). Call 717-665-6333 or 626-4592.

For Sale - Cow matting, rubber matting for horse stalls, vans and ramps. 301-885-5045.

LIVESTOCK & SUPPLIES

For Sale - 27 standard comfort stalls and one Acorn barn cleaner. Ph. 717-354-5977.

DAIRY EQUIPMENT

For Sale - Feed, silage, and egg carts. Calf hutches, plexi-charts, spring wagons, auto-turn forecarts, welders, torches, pipe & pipe fittings, hardware, air motors, one used welder. Scenic Road Farm Supply, RD 1, Box 350, Gordonville, Pa. 17529.

For Sale - Universal pipeline - 170' of 1½" glass and stainless steel line - 4 units - vacuum pump - motor - receiving vessel - bulk tank 650 gal. Esco - automatic tank washer. 717-589-3427.

For Sale - 400 gal. Zero bulk milk tank with 3 hp. compressor $400, 100 ft. 1½" glass pipeline $150. 301-272-6738.

Help us ac - SELL - erate in 78

Come to our

OPEN HOUSE

TUESDAY 14th FEB.

1 to 3 P.M.

Get to the heart of some new farm information,
Look at and learn about our new inventory,
Meet and talk with the sales representatives
of
DeLaval • Badger • Madison silos
Cannon Ball • Onduline

Refreshments and door prizes

10% discounts for all CASH purchases that day

No Obligation

CECIL DAIRY SERVICE

RD #1 Rt. 274
Rising Sun, Md. 21911
301-658-6923

CECIL DAIRY SERVICE
JANUARY CLEARANCE SALE

1 - 200 bu. Badger feeder box - used 8 months... $2400.00
1 - 150 bu. Badger feeder box - new $2200.00
1 - 20' Badger unloader - used..... $1000.00
4 - 10 ton Badger forage boxes, unassembled - huge discount
1 - 8 ton Badger forage box - used but in good shape - cheap
2 - 3000 gal. Badger spreader tanks - huge discounts
1 - 2300 gal. Badger spreader tank - same way
1 - Badger lagoon pump - ready to go
1 - 1500 gal. Badger vacuum pump - demonstrator - reduced cost.
1 - 12 ton DeLaval round bin
DeLaval and Badger Lagoon stirrers and pumps

New - Badger 9" & 11" single chain conveyors - available now - immediate delivery.
New - Auger feeders - in stock
We have a huge stock of Badger electric water bowls.
We fabricate and mount aluminum sliding doors.

ONDULINE roofing in all colors ready for immediate delivery (best price anywhere).

MADISON silos like your farm - a real terrific investment, call us now for best prices.
MADISON SILOS & BADGER POWER-TRAC UNLOADERS - unbeatable performers.

Used DeLaval pipelines (1½") available
Used DeLaval vacuum pumps 75's & 77's.
DeLaval milking parlor and dairy equipment - the best in the industry - and we like to provide the best service in our area - so why not call us - and find your dollars buy more at our store

R.D. #1, Rt. 274
Rising Sun, Md. 21911
301-658-6923

LIVESTOCK & SUPPLIES

For Sale - Registered Angus bull 50¢ a lb. Also cows, heifers and Chianina Angus cross cows and heifers. Phone 717-872-2436.

For Sale - Preconditioned Angus steers, 800 lbs., wormed & healthy, 30 head. Ph. 717-334-7005.

For Sale - 67 Holstein dairy herd, ½ registered. 1 2 yr. old stock bull, registered. Reason for selling - sold farm. 215-926-5280.

For Sale - Polled Hereford bulls, new trend lines, good quality. Ph. 717-334-7005.

For Sale - Purebred Hereford herd bull, prime age, sires beautiful calves. Will sell or trade. Stewart Cramer, Box 52, Buttzville, NJ 07829. Ph 201-453-2887.

For Sale - Two service age bulls. One born Jan. 23, 1977, sire - Combination, Dam by Bootmaker whose 3 yr. record is 23,691 M & 859 F. The other born March 18, 1977, Dam by Kingpin, 7 yr. record of 28,816 M & 1133 F, 8 yr. record of 31,000 M & 1112 F. Andy Stoltzfus, Morgantown, PA. 215-286-9283.

For Sale - Standard bred 6 yr. old, good looking, sound, lots of speed. 717-442-8276.

For Sale - Dutch Belted Dairy Heifers, open and bred and unrelated yearling, bull famous for easy calving, production, long life, higher milk solids, beauty. Write: Happiness Hills, RD#3, Addison, NY 14801, Ph: 607-458-5414.

For Sale - Reg. Holstein heifers - 2 sired by Jet Stream, one by Seaman, one by an Ivanhoe Star Son and several others due in February. Clarence Martin, Sinking Spring, PA. Call 215-678-7813 after 5 p.m.

For Sale - 23 open sows, 13 bred sows due in March & 5 open Duroc Gilts all from Registered stock. Call 301-348-5533 evenings.

Duroc boars for sale from tested and show winning bloodlines. Dutch Valley Farm, R5, Manheim, Pa. Mark Nestleroth. Ph: 717-665-6220.

LIVESTOCK & SUPPLIES

Wanted - Herd of young Holstein dairy cows from 30-60 head. Ph. 717-786-7960.

For Sale - Preconditioned feeder calves, 300-500 lbs., Hereford, and bull calves, Pa. acclimated cattle. Lauxmont Farms, RD 1, Wrightsville, PA. 717-252-1525 or after 7 call 717-252-3925 or 252-1851.

Wanted - Herd of Holstein cows to be moved soon. H. Haymen, Box 145, Codorus, PA 17311.

Wanted - Bred Holstein heifers due in June - August. Box 366 M-42 c/o Lancaster Farming, Lititz, PA 17543.

For Sale - Registered Belgian filly and stud colt, both 1 yr. old, Sorrel with light mane and tail. 301-482-8786 after 7.

For Sale - 15 Big Springing heifers, good breeding from upstate cows, take one or all. 215-562-4575.

We still have a few Jersey Family cows for sale. Also 10 German Shepherd pups 6 weeks old. Call 717-354-5826.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA. Ph: 717-786-2562.

For Sale - Yorkshire Service Age Boars and Open Gilts free from mycoplasma pneumonia and atrophic rhinitis. Red Run Farm, Route 2, East Berlin, Penna. 17316. Phone 717-292-4634.

For Sale - 2 Springing Holstein heifers, best offer. 717-653-8703.

Special Mention - 5 Delux carriage horses will be sold at the Paul Z. Martin Sale Barn, Feb. 14 for Amos Stoltzfus.

25 - 2 & 3 way crossbred Gilts scheduled to be sold last week will be sold Feb. 15 at New Holland Feeder Pig Sale by John B. Stoltzfus, Kirkwood, PA.

For Sale - 6 Holstein heifers, 4 can be registered, 2 grades. 717-896-3630.

LIVESTOCK & SUPPLIES

For Sale - 2 bred Holstein heifers. 215-932-2453.

Wanted - Herd of cows, must be young & clean, from Feb. 15th to April 1st. 717-768-7111.

Herd dispersal of 50 beef cows & two bulls. Mostly western polled Hereford cows due to calve March thru May. Bulls 3 yrs. old, one polled Hereford & one Charolais Angus cross. Call after 8 P.M. 717-784-4034.

Wanted - Clydesdale filly from newborn to 6 or 8 mo. old. 717-653-5811 day or night.

Wanted - Any size Holstein dairy herds & bred Holstein heifers. Ph. 717-866-4208.

For Sale - A small but select group of modern polled Hereford females. Herd consists of 10 head, all cows have been pregnancy tested, blood & TB tested plus vaccinated. The average cow age is 3½ yrs. old. Ph. 717-473-9118 after 6 in the evening or before 7:30 A.M.

Nine year old grey half registered Arabian mare. 1975 Hunter Pony Under Saddle Champion at Pennsylvania State 4-H Horse Show. Call Margi 814-355-3553.

For Sale - Yorkshire Service Age Boars and Open Gilts free from mycoplasma pneumonia and atrophic rhinitis. Red Run Farm, Route 2, East Berlin, Penna. 17316. Phone 717-292-4634.

For Sale - Big strong 8 yr. old saddle bred carriage horse, needs no rein; 6 yr. old standard bred buggy mare, a real nice driver, good for a 16 yr. old, $425; also a big pair of perfectly matched dark sorrel mules. Isaac S. Zook, along Harvest Dr., S. of Intercourse.

For Sale - 1 pair blonde Sorrel mules, coming 3 yrs., stands 16.2. Ivan K. Stoltzfus, RD 1, Box 132, Narvon, Pa. 17555.

For Sale - Purebred Duroc service age boars, raised in large groups, two excellent bloodlines to choose from. Rick Pfautz, RD 1, Stevens, Pa. 717-733-6694.

LIVESTOCK & SUPPLIES

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

For Sale - Yorkshire boars from Registered stock, farrowed May to June, wormed and vaccinated. 717-933-5358.

For Sale - Commercial Duroc Boars and Gilts out of good bloodlines. WYAND DUROCS, Williamsport, Md. Rte. 1. Ph: 304-625-1448.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, Pa. 17067
Ph: 717-866-7061

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

FEEDER CATTLE

Will buy on order, truck to your farm or assemble for your trucker.

DENZIL HEISHMAN
Rt. 1, Box 232B
Strasburg, VA
Ph. (703) 465-5785

CUSTOM-MADE COW STALLS

Galvanized pipe
Pipe fittings
Water bowls • Stall cocks
Neck chains • Number tags

EMANUEL B. LAPP
R #1, BOX 258A
NEW HOLLAND, PA
Along Amishtown Rd.

BRICKERVILLE EQUIPMENT

Lester Boll, Prop.

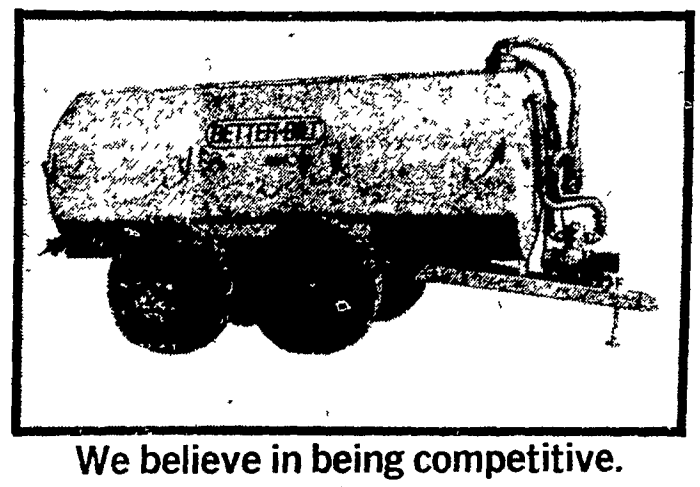
RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 717-626-6198

BUY "BETTER-BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"

NEW SPREADERS IN STOCK

1100's
1500's
2100's
2600's

CALL FOR PRICE



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★ SALES ★ SERVICE ★ PARTS

Edwin N. Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

LIVESTOCK & SUPPLIES

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

Load of Tennessee mules for pick up.

We have mules bigger and better for less, all young mules. Check us out.

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OMAR S. STOLTZFUS
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CHAROLAIS

Bulls (some polled) for sale that will produce from your cows the modern, fast gaining, non-wasty cattle demanded by feeders and packers today. Also 2 P.B. bred heifers and three polled P.B. yearling heifers for sale.

JOHN W. STUMP
Clermont Mill Road
Street, MD 21154
301-452-8700

HOG EQUIPMENT & SUPPLIES

For Sale - Stock tanks, medicine fountains, Trojan hog waterers, heated waterers, AgStar rotary hog feeders; 40-60-80 bu. round feeders; replacement feeder bottoms; steel pipe gates, Magic-Ray flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply, 717-733-4466.

For Sale - Pride of the Farm, like new, 100 bu. feeder; Brower 100 bu. feeder; four door & two 2 door freezers; one scalding tank; hog waterers; dried walnut slabs. Ph. 201-852-5514.

POULTRY & SUPPLIES

For Sale - Egg-o-matic egg grader 10-15 cases per hour with stainless steel table, good condition $500. Elam H. Fisher, RD 2, Loysville, Pa. 17047, Perry Co.

Goslings, Ducklings, Chicks, Guineas, Turkeys, Bantams. David Hartman Clearview Stock Farm and Hatchery, Gratz, PA 17030.

"The Sign of Quality"

Babcock Farms

PHONE
717-626-8561
P. O. BOX 285
LITITZ, PA 17543

BABCOCK Chicks

LIVESTOCK & SUPPLIES

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

YORKSHIRE SERVICE BOARS

LEON L. ARNOLD
Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

LIVESTOCK & SUPPLIES

For Sale - Feeder Pigs. We aim to please. 215-789-4677.

"Performance Tested Bulls" Now on hand:
Year Angus Bulls
2 year old ½ blood Chianina, will Sire ½ blood calves.
¾ blood Chianina Calves.

TWIN OAK FARMS
Quarryville, Pa. 17566
Phone 717-786-2146
or 786-2201

For Sale

CHIANINA
World's Largest Cattle
- Cows with calves at side.
- Bred and Open Heifers.
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Hubbard Leghorns
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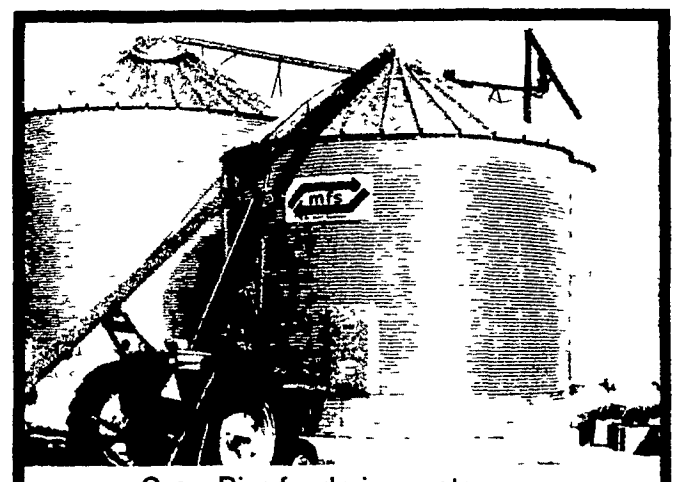

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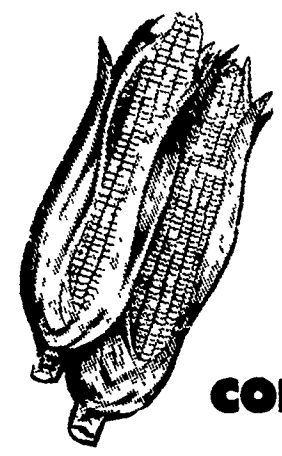

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Wanted - Truckers with dump trailers. 301-792-7405.

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Experienced dairy farmer wanted by modern dairy farm in Berks County, Pa. Good salary, medical insurance and pension program. Contact Frank Borkey, Manager, Broadcasting Road, Sinking Spring, RD 5, Pa. 19608, 215-374-6703.

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Experienced commercial grain bin building crew.
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Qualified man to run a Registered Hereford & commercial cow herd of 100 cows in conjunction with a 350 head feed lot. A man experienced preferred. Contact 717-473-3852 after 6 P.M. or 717-473-3516 during the day. Ask for J.F.K.

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Wanted - Fully qualified herdsman to work on modern dairy farm. Vacation, good salary, trailer & electric furnished, references required. David Wells, Greensboro, Md. 21639, 301-482-8984.

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HERDSMAN

PA cow calf operation heavy experience necessary in herd health care, A-1 breeding, feeding, calving, must have farming background. Must be mature and able to work with people as well as cattle. Good salary, home and other benefits furnished. Send complete work resume and references to Box 366 M-40, c/o Lancaster Farming, Lititz, PA 17543.

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Wanted - Reliable man to work on 100 head dairy farm in Somerset Co., must be able to drive standard shift, work in milk parlor and do field work, house available, references required. 814-629-5161.

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Priced to Sell - GMC 6x6 ton Army truck - new 160 Cummins engine, new winch, new trans., excellent condition. $9000.00. Call after 5 p.m. 609-939-3757.

For Sale - F-350 Ford, custom, 1 ton, dual wheels, 12 ft. stake bed, automatic, like new. Ph. after 5 P.M. 717-273-6018.

For Sale - 1975 Dodge - D200 Club Cab - clean - approx. 37,000 miles. Call 717-692-4717 days or 717-692-4654 evenings.

16' truck bed with 15 ton hoist, 5' sides. 717-284-2857.

For Sale - C8000 Ford grain truck with 16 ft. bed and hoist, 1974 Ford Super Cab, pick up. 717-768-3560.

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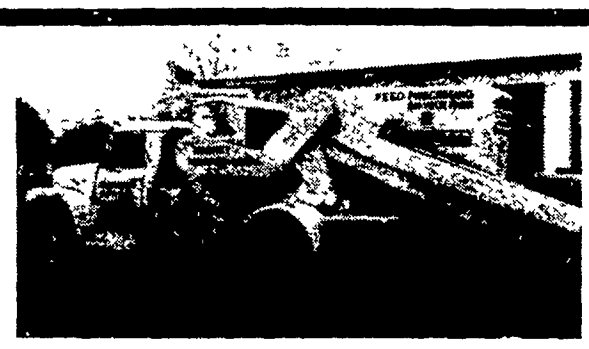
For Sale - 1964 Chevy 60 series, 10 wheeler, new motor, 10,000 miles with or without Sprout Waldon bulk feed body, private owned. 717-677-8715.



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NOTICE

NOTICE - 50 2 & 3 way cross bred gilts to be sold at New Holland Feeder pig sale Feb. 22, '78, bred to Yorkshire boars, also 5 boars; starting to farrow Feb. 25. Sold by Jonathan G. Lapp, R.D. 2, Myerstown 17067.

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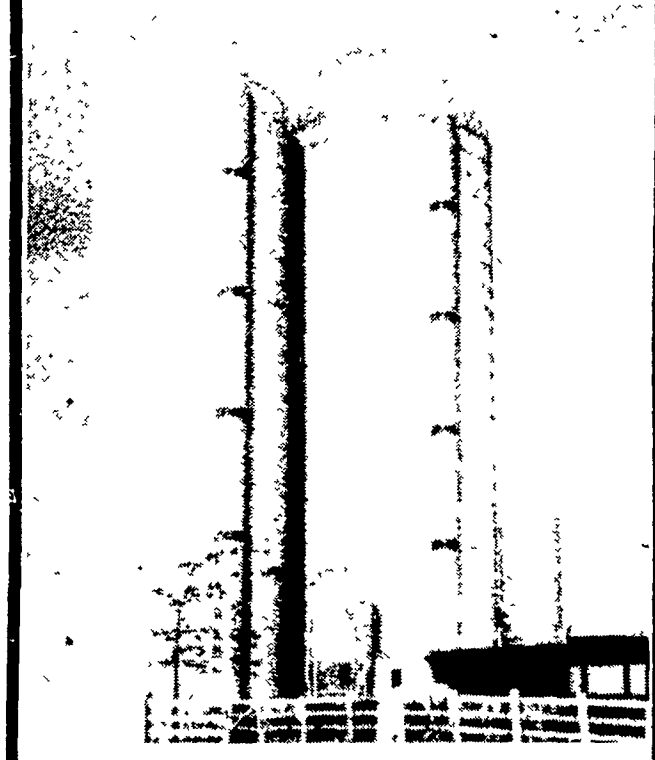

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JD 1010 w/ldr.	$3900
Hough 90E - articulating	$28,000
CAT 944-excellent-new tires-rebuilt engine-cab	$14,500

MISC. CONSTRUCTION

Lincoln Portable Welder	$1500
Bay City 65 Dragline - 50' Boom	$5500
[2] CAT 631A Scrapers	$16,000 choice
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
Roll Bar	$400
[5] Sweepers - mounted & self contained	$200 & up
[2] Rubber Tired Rollers	$1500
3 pt. Stone Rakes	$535
3 pt. Aerator	$475
1 ton Roller	$1500
Galion 3-5 ton Roller	$2000
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
Galion 10 ton Roller - clean	$4900
Hobart Portable Welder - 6 cyl. gas engine	$895
Chicago 125 CFM Compressor	$2000
Stationary Compressor for small garage	$600
Farmi 3 pt. Winch	$1750
AC D Grader - diesel - new tires - new paint	$7500

CARS & TRUCKS

1965 Chevy C60 Flatbed - runs OK	$600
1971 Ford - Cat diesel - rollback - SOLD	$8500
1965 Chevy Tilt Bed - PS - clean - 22' — SOLD	$5500
[2]1977 Chrysler Cordoba - loaded	$5500-$5900
1977 Transtar Eagle - 5000 mi. - Cummins - AC - p. windows - loaded - polished Budds - bad engine	$28,500
1978 Chevy Pickup - PS - PB - Auto	$5750
1975 Ford Granada	$3300
1976 Int. Transtar-318 loaded-COF 4070	$32,500
1975 Chevy Monte Carlo - excellent	$3900
1973 Chevy Malibu-Laguna-excellent-23,000 mi.-SOLD	$2300
1975 Cadillac Fleetwood Brougham	$6500
1977 Chevy Cheyenne Pickup - loaded - air	$6000
1977 Chevy 4 WD Pickup - PS - PB - Auto	$6000
Demo - 1977 Cadillac Coupe Deville	$9700
1977 Chevy C30 Rollback - 15' bed - winch	$9500
1967 Ford Shelby GT500 - 4 speed - sharp - PS	$7000
1968 Ford Shelby GT350 - conv. 4 speed - sharp - PS	$7500
1976 GMC Customized Van - Midas Touch - loaded	$7500
1964 Chevy Impala Convertible - PS - PB - Auto	$1275
Ford Cattle Truck	$1900
1972 Int. 4WD Pickup	$1750
1964 Corvette - 2 tops - 4 speed	$4900
1930 Model A Ford - 2 dr. sedan	$4500
1976 Chevy Pickup - PS - clean - low miles	$3400
[4] 1978 Chevy 4WD Pickup - PS - PB - Auto - ½ ton	$8495-$7795-$6975-$8795
1965 Ford-10 wheel dump-diesel-10 speed RR-PS	$2900
1971 White 10 Wheel Dump - 318 Detroit	$7500
1972 Peterbuilt - screw - wrecked	$3750

CRAWLER DOZERS

AC H3	$4500	Int. TD 24	$2500
JD 450 6 way - clean	$9000	[2] CAT D8H	$29,000

FEED MILLS

[2] Hammermills	$150 ea	Gehl	$1695
Wetmore - new	$2875	NH 350	$975

LOG SKIDDERS

Franklin 160 w/grapple - GM diesel	$8500
Int S7B - GM diesel	$8500
JD 440B - 1973 - clean - turbocharged	$12,500

FLAIL CHOPPERS

JD 16A	$1575
[2] JD 15	$750 to $650

SPREADERS

NH tandem axle		Oliver PTO	~~$1800~~
NI #18 - clean		Small Schultz - new	~~$990~~
[3] Int Cubs			$595 & up

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YEAR-A-ROUND CABS—YOUR CHOICE TO FIT:

Oliver 1550-1555-1650-1655-1755-1855-1955-1750-1850-1950-2-105-2-70-2-85
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J.D. 2510-2520-3010-3020-4010-4020-4320-4000-4030-4230-4430-2840-2640-2440-4520-4620
AC 190-190XT-200-210-220-7030-7050-170-175-180-185
Ford 5000-7000-8000-8600-9000-9600-6600-7600

Cabs Include:

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4. Windshield and Windows Which Open or Remove
5. Mounting Brackets
6. Reinforced Roof
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22. Heater
23. Defroster
24. Donaldson Air Filter
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White - Solid Tires	$3500
Clark 5000 lb. Solid Tires	$2250
York-Baker-air tires-clean-6' forks-excel -7000 lb.	$10,500

TRAILERS

1978 Fontaine 42' drop deck	$9500
[2] New Horse Trailer for 2 horses	choice-$1875
1977 Delta Combine Trailer - 44'	$11,000
[2] Used 2x tag-a-longs	$600-$1075

UNI SYSTEM EQUIPMENT

NI 729 A Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[3] NI 710 Combine Unit	[3] NI 2x40 Corn Head
[2] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
NI 4x30 Corn Head	NI 702 Uni Tractor - diesel
[2] NI 3x30 Corn Head	[2] NI 3x40 Corn Head

CORNSHELLERS & GRINDERS

[5] Int 234 Sheller Units
[9] NI Shellers & Grinders for 2 row pull & mounted pickers
MM 1200 Sheller
[3] JD 43 Cornshellers - PTO
3 pt Corn Sheller

TRAILER SPECIALS

New Hudson 3x-36,000 lb. - SOLD	Special $4950
New Hudson 2x-24,000 lb.	Special $4075
[2] New Hudson 3x-16,000 lb.	Special $2650
[2] Hudson 2x tag-a-long-12,000 lb.	Special $2250
[1] Hudson 3x tag-a-long-12,000 lb.	Special $1650
New Hudson 1x6,000 lb.	Special $1500
New Hudson 2x-8000 lb.	Special $1250
New Snowmobile Trailer	Special $ 410

COMBINES

Mc 80 pull type - excellent	$2000
MF 510 - quick tach - gas - priced to sell	$10,000
MF 300 - no cab	$1500
NI 702 diesel - w/cab - combine & grain	$10,000
MF 410 w/cab	$7500
MF 300 w/cab	$5000
MF 300 cab - fire damage	$1500
JD 4400 - cab - 13' grain - sharp	Coming in
JD 30 pull type Combine - auger feed	$775
AC Gleaner F - gas - cab - clean - 4x30" corn or 4x40"	$11,900
AC Gleaner E III - gas - cab - clean - 2x40" corn	$6750
[3] AC Gleaner E - cab	$3750-$5000
AC Gleaner C II - cab - 4 row corn	$7500
JD 95 w/grain & 4 row corn - cab	$3500
Extra Grain Heads available	
Int. 205 - cab - 10' grain - sharp	Coming in
Int. 315 - cab - 13' grain	Coming in
Int. 615 - cab - brand new	$20,000

CRAWLER LOADERS

AC HD6 - clean	$6000
CAT 955H - pedal steer - clean	$15,000
CAT 983 w/ripper	$58,000
Int. 100C	$12,500
CAT 955K - 85J	$23,000
Case 1150 - fair	$4850
Int. 150B powershift - clean	$8250
JD 1010	$3900
Int. TD9 - as is	$2000
CAT 951B w/cab - 4-in-1 bucket - 1970 - clean	$19,500

BACKHOES

Case 580B - clean - new paint - new tires	$11,500
[2] Ford 4500 - ROPS - loader only - torque conv.	$5900
JD 2010D - cab - runs good - clean	$5800
JD Backhoe Attachment	$1500
JD 500B - 1969 - excellent - sharp	$13,500
White-Oliver - 500-hours - like new - sharp ROPS	$13,500
Long 3 pt. Hoe Attach. - NEW	$3450
Int. 3800 - 4 WD - cab - clean	$14,500
JCB - cab - 1973 - clean	$12,500
JD 310B - full cab - 1972 - ROPS	$13,500

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- 42' Drop Deck
- 44' Combine Trailer
- Detachable Lowboy
- Tandem Axle Tractor

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9:30 A.M.

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LONG

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¼ mile N. of Bird-in-Hand
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For Sale - Approximately 120 x 48" x 48" heavy constructed wooden pallets. Phone 717-626-8538. Nelson Weaver and Son Whse.

Steel and cast iron plow shares and parts, steel 1 to 8 horse trees, yokes and wagon tongues, mower knives, Starline water bowls, anti-freeze and grease, hydraulic systems made to order, welding done. Daniel S. Glick, Box 297, Rt. 1, Bird-in-Hand, Pa. 17505, NE of Bards Crossing, Rt. 23 along Windy-tore Rd.

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

For Sale - Meat band saws, grinders, slicers, tenderizers, and splitting saws. Gerry Grundy, Doylesburg, Pa. on Rt. 75, 200 yards N. of Rt. 274. Open Sat. & Sun. 10 A.M.-4 P.M. 717-734-3541.

500 gal. air tanks, used boilers, hot water radiators (thin tube) 18"-26"-36" high, 2 used bucket a day stoves, 1 large size Estate Heatrola, good condition $90. Amos L. Fisher, 3452 Harvest Drive, Rt. 1 Gordonville, Pa.

For Sale - 10 KW generator, 4 cylinder industrial engine 110-220V, 1 or 3 phase; Myers snow plow; Bean 200TR PTO 400 gal. air blast sprayer; Myers 36G PTO 400 gal. air blast sprayer. Phone Maple Lawn Farms, 717-382-4878.

For Sale - Nice 2 pc. corner cupboard - glass in top half, $275.00. Large "Serpentine Style" chest of drawers, $195.00. Call 301-374-4724, U.S. 83 South from York, Pa. Md. 137 West 5 miles.

MISCELLANEOUS

CLEARANCE SALE - Stoves, Suburban Woodmaster $210; Furnacemaster with blower and thermostat $350; new and used heaters and cookstoves, will deliver. Larry Groff, RD 1, Roaring Branch, Pa. 717-324-5925.

For Sale - Home grown Kennebec potatoes. Contact Robert Klingler, Jr., RD 3, Box 193-E, Selinsgrove, Pa. 17870. Ph. 717-374-9686.

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- International Cub Cadet with mower and snow thrower.

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MISCELLANEOUS

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Esco 1000 gallon milk tank with compressor $2500.00; Melrose 610 Bobcat skid loader $3750.00; Melrose 500 $2500.00; Owatonna Bobcat $3500.00; log skidder $5500.00; John Deere 440 log skidder $6975.00. Call 814-793-2829.
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A.C.C w/2 row cultivator - hydraulic-clean	$800.00	Long 445 w/loader - 500 hours - List $9043.00	$4750.00	J.D. 4020 - WF-powershift-side console	$9500.00
Farmall M - good solid tractor	$1150.00	Case 1030 Diesel - WF-3 pt.-PS	$5250.00	Farmall 1456 -WF-3 pt.-20.8 x 38 tires	$9500.00
A.C. G w/plow - good condition	$1150.00	Oliver 1655 - gas-WF-over/under	$5400.00	J.D. 5020 - cab-air-duals-clean (sold)	$10,750.00
Farmall M w/loader	$1350.00	Long 460 - New - List $7053	$5664.00	Farmall 1456 - cab-super sharp-1970	$11,500.00
Ford 8N - WF - 3 pt	$1375.00	Ford 2110 w/loader - PS-3 pt. -WF-1000 hrs.	$5750.00	Farmall 1066 Hydrostat 1972-20.8 x 38 tires-clean	$11,500.00
Farmall 450 gas	$1500.00	Case 1030 Diesel - WF-PS-3 pt. - new tires	$5850.00	Case 1470 -4WD-cab-3 pt.-1970	$12,500.00
Farmall 140	$1500.00	Ford 4500 - gas-w/loader-ROPS-Reverser	$5900.00	J.D. 4320 - factory roll bar cab-sharp-1971	$13,500.00
Farmall C w/loader - new paint	$1600.00	Ford 4500 Gas-w/loader - ROPS-straight shift	$5900.00	J.D. 4320 - cab-Wts-sharp-1972	$13,500.00
Farmall 140 w/mower	$1650.00	Farmall 706 German - 3 pt. - big tires	$6000.00	Deutz 13006 -4WD-ROPS-1975-1000 hours	$13,500.00
Farmall Cub w/cult.- new paint - hydraulic	$1875.00	MF 1130 - Diesel - Duals - new paint(sold)	$6000.00	J.D. 4230 - 18.4x38 duals-1800 hours-powershift-sharp	$14,500.00
Farmall Cub w/woods rotary mower-hydraulic	$1900.00	Long 460 - 4WD-ROPS-loaded-new-list $8570	$6368.00	Case 2470 -cab-air-3 pt-1973-200 hours-clean	$16,750.00
Farmall 130 - hydraulic	$2000.00	Long 460 -4WD-ROPS-loaded-new-list $8318	$6445.00	J.D. 3010 Diesel	Coming In
A.C. D17 - gas-power steering - new paint	$2000.00	Ford 5000 Diesel - 1969 - high horsepower-clean	$6500.00	Farmall 450 Diesel	Coming In
Farmall Cub w/cult - new paint - hydraulic	$2175.00	J.D. 3020 Diesel - 3 pt.	$6500.00	(2) Farmall 1066-cabs-gear drives	Coming In
A.C. D17 - Gas-power steering-good	$2450.00	MF 1130 Diesel - clean (sold)	$6500.00	Farmall 1256 - cab	Coming In
Farmall 200 - FH - extra nice	$2500.00	A.C. D21 w/duals -WF-3 pt.	$6500.00	Farmall 1256 - no cab	Coming In
A.C. D15 w/loader - power steering-tamper	$2500.00	Case 1030 Diesel -WF-3 pt-new tires	$6500.00	(2) Farmall 806 - Diesels-cabs	Coming In
Case 900 Diesel w/cab	$2500.00	Long 560 - new-loaded-list $8594	$6586.00	Farmall 706 Diesel	Coming In
J.D. 720 Diesel - 3 pt-good	$2675.00	Long 560 - 4WD-loaded-300 hours - list $10,229	$6750.00	Farmall 856 Diesel - cab	Coming In
A.C. 1600 w/triumph mower-500 hrs. - good	$2750.00	Oliver 1750 Diesel - Fender tanks - WF-3 pt.	$6750.00	Farmall 826 Diesel - cab	Coming In
Case 930 Diesel standard	$2900.00	Farmall 806 Diesel - 3 pt-clean	$6950.00	MF 1080 Diesel	Coming In
J.D. 730 Diesel - WF-direct electric-3 pt	$2900.00	Farmall 756 gas-cab-WF-Wts-sharp - 1970	$7500.00	(2) J.D. 820 - 2 cyl. diesel	Coming In
J.D. 830 Diesel - WF-2 cyl. diesel	$3250.00	Farmall 1206 Diesel-WF-Cab	$7750.00	Case 1030 Diesel	Coming In
Farmall 560 Diesel - FH-TA-Turbo-weights	$3250.00	Farmall 1206 Diesel-WF	$7750.00	Ford 8000 roll bar	Coming In
J.D. 830 Diesel - WF - 2 cyl.	$3750.00	MF 1085 Diesel - WF	$7800.00	MF 1130 Diesel	Coming In
J.D. 830 Diesel - WF 2 cyl.	$3850.00	Long 560 -4WD-new-list $10,047	$7997.00	J.D. 4020 Diesel powershift	Coming In
Oliver 1650 Diesel - WF - 3 pt.	$3900.00	Long 560 -4WD-new-list $10,229	$8176.00	MF 1155	Coming In
Farmall Cub - rotary mower-demo	$3950.00	A.C. 220 - Cab-WF - 3 pt.	$8250.00	MF Diesel w/duals	Coming In
J.D. 830 Diesel - WF-2 cyl	$4000.00	Farmall 1206 Diesel - WF-cab	$8250.00	(2) J.D. 5020 Diesels	Coming In
Ford 5000 Diesel - WF-PS	$4250.00	Farmall 1206 Diesel -WF-new tires	$8250.00	J.D. 7520 4-WD-cab, 3 pt.-PTO-16 wheel weights - 1973-3000 hrs.	Coming In
MM G900 Diesel - WF-PS	$4500.00	Farmall 856 Diesel - cab-duals	$8450.00		
Long 560 Diesel - WF-PS-demo-List $8594	$4500.00	Farmall 1456 -WF-3 pt.	$8500.00		
Ford 4000 Diesel-row crop-8 speed-PS	$4700.00	J.D 2040 w/loader - 3 pt-demo-200 hours	$8750.00		
Farmall 706D - WF-3 pt.	$4750.00	Ford 7000 Diesel-dual power-1974-1400 hrs. row crop	$9000.00		
Ford 5000 - gas-WF-PS-8 speed	$4750.00				

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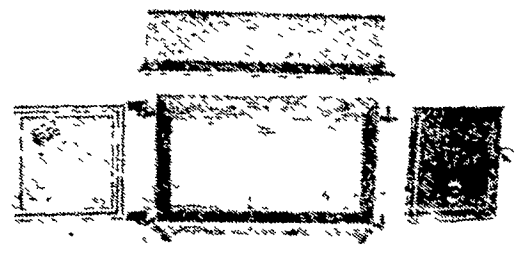

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Fisher Baby Bear $250, Fisher Mama $295.
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Original Design Papa Bear, Reg. $475., only $375.
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FARM FOR SALE - 110 acres in beautiful Rose Valley - Lycoming County. Near 400 acre recreational lake. House-Barn for 28 dairy cows. $139,000. Call 717-998-8181.

For Sale - 80 acre farm located near Catawissa, good investment. Write Box 144, Catawissa, Pa.

For Rent - 250 acre farm, Tioga County, 150 tillable, 2 story house, large barn, 2 silos, 2 car garage. Call 717-367-7665.

55 A. FARM FOR SALE - Large bank barn and other out buildings, cow stables, for 20 cows, milk house, 12x50 silo, remodeled 8 yrs. ago, land lays nice, good productive farm, under biological control. Highly organic fertilized, 8 acres pasture or could all be tillable. Beautiful stone house, 8 rooms, full bath, large remodeled kitchen and bedroom Located in Juniata Co. Ira Z Stoltzfus, Mifflintown, Pa RD 2, 17059

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Farm For Sale - Located near Lowville, NY, approximately 265 acres. Good corn & alfalfa soil. Bare or equipped with machinery & 80 head of stock. Further information call or write N.L. Pratt, RD 3, Lowville, NY 13367. Ph. 315-346-6315.

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Wanted - Land to rent, good corn & soybean ground in Lebanon, Lancaster & Berks Counties. Top Prices paid. Call Today 215-539-9443.

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1976 Mercedes 300 diesel, sun roof, stereo, all power $12,500.00; 1974 Mercedes 240 diesel, air, automatic $6975 00; 1974 Peugoet diesel, sun roof $4175 00; 1971 Mercedes 220 diesel sedan $4175.00. Call 814-793-2829.
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A sale every day of the year - wholesale that is - on any 1978 American car or truck of your choice. Call Anderson Car Enterprises, 717-394-7961. We also lease all makes and models

REAL ESTATE

835 acre dairy farm, house and barns, lots of hard road frontage, owner will consider 100 acre sales. $1000 per acre (#749). Call Ed Saxe Realty 717-334-9291.

For Sale By Owner - 243 acre operating dairy farm, Bradford Co., app. 100 acres tillable, barn has 61 tie stalls, 38x10 pen and attached calf barn, 625 gal. bulk tank, 2 silos, 16x50 & 12x40, 2 houses, main - 7 rooms, tenant - 6 rooms, barn and both houses have been recently remodeled on inside. 717-746-3466 anytime.

REAL ESTATE

Wanted to Rent - Christian family of 5 wants to rent general or hog farm. 717-369-3665.

For Lease - 317 acres in Somerset County, Pennsylvania. Large 40 stanchion dairy barn with pipeline, barn cleaner and pens for calves and young cattle; 44 stall loafing barn; 2 silos; silo unloader and feeder; new machine shed; eight room house and hookup for mobile home. Available April 1 with silage and hay for this season. Call 418-445-6333 (Somerset, Pa.)

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

Home For Rent - including horse stable and shop, air system in shop for tools. Amos K. Glick, Georgetown, Pa.

REAL ESTATE

PRINCE EDWARD ISLAND, CANADA - 230 A. dairy farm, 100 A. hay and pasture, 105 A. hard and soft woods. Stream runs thru center of farm. Barn insulated 36x80 with loft, milk room 16x20, calf barn 25x25, 31 comfort tie stalls, room for 40. Farm house 1½ story on paved road, 2 out bldgs. Available acreage for rent. $90,000. Write Craig Hervey, Belfast RR3, Bellevue, PEI, Coaiao, Canada or call 1-902-838-4817.

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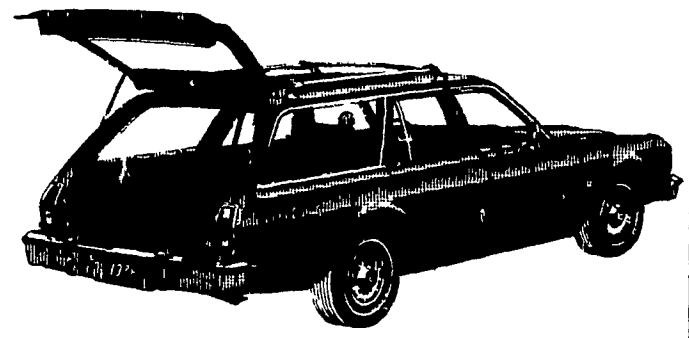
TO BUY A BRAND NEW DODGE CAR OR TRUCK FROM JACK LOWRY!!

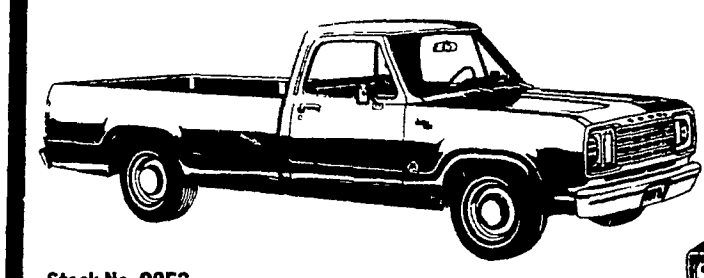
$4222 (OR LESS)

That's All It Takes For You To Own One Of The Many New Dodges We Can Offer You Right Now!

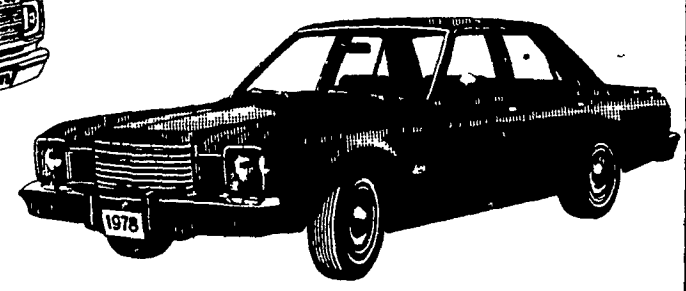
Stock No. 7013
BRAND NEW 1978 DODGE COLT 2 DOOR COUPE
4 cylinder 1600 cc engine power front disc brakes 4 speed manual transmission synchronized in all gears Canyon red with white vinyl bucket seats 600x13 white sidewall tires 13 BRAND NEW DODGE COLTS IN STOCK
AS LOW AS..... $3391



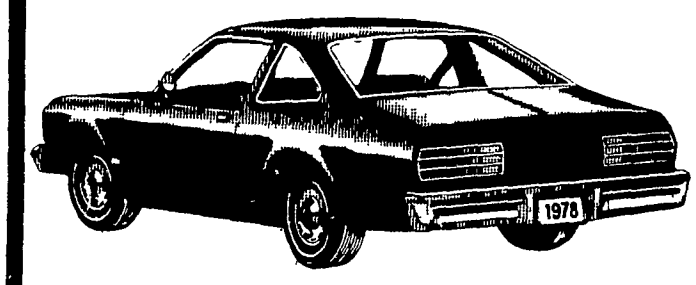
Stock No. 1014
BRAND NEW 1978 DODGE ASPEN 2 SEAT WAGON
Slant six 225 cubic inch engine with new 2 barrel carburetor 4 speed manual transmission with overdrive gear for economy, power front disc brakes, electronic ignition Mint green metallic with green vinyl bench seats F78x14 glass belted tires 34 BRAND NEW DODGE WAGONS IN STOCK
AS LOW AS..... $4222



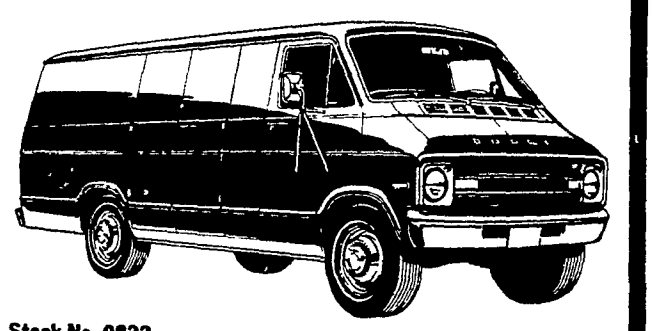
Stock No. 0052
BRAND NEW 1978 DODGE D-150 SWEPTLINE PICKUP
Slant six cylinder with new 2 barrel carburetor power front disc brakes electronic ignition 6100 lb GVW package (burns any type gas) Golden fawn with black vinyl interior 31 BRAND NEW DODGE D 100s IN STOCK
AS LOW AS..... $4222



Stock No. 1050
BRAND NEW 1978 DODGE ASPEN 4 DOOR SEDAN
Slant six 225 cubic inch engine standard transmission disc brakes electronic ignition Caramel tan with saddle tan vinyl interior 28 BRAND NEW DODGE ASPEN 4 DOORS IN STOCK
AS LOW AS..... $3955



Stock No. 1078
BRAND NEW 1978 DODGE ASPEN 2 DOOR COUPE
Slant six 225 cubic inch engine disc brakes electronic ignition manual transmission Mint green metallic with black cloth & vinyl bench seats 23 BRAND NEW DODGE ASPEN 2 DOORS IN STOCK
AS LOW AS..... $3881



Stock No. 0822
BRAND NEW 1977 DODGE B-100 TRADESMAN VAN
109' wheelbase slant six cylinder 225 cubic inch engine disc brakes electronic ignition windows in rear only 4600 lb GVW package dual low mount mirrors (painted) Silver cloud metallic with blue vinyl bucket seats 47 BRAND NEW DODGE VANS IN STOCK
AS LOW AS..... $4222

JACK LOWRY
JERSEY SHORE, PA.
Phone 398-1590

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WANTED

Farm with retail milk jug operation. Send response to P.O. Box 266L-9, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

SCHUYLKILL COUNTY

114 Acres, bank type barns, implement shed and 10 room home, spring fed water. Private owner. $125,000.

717-362-9596

EXCELLENT INVESTMENT OR CAMPSITE FOR A CHRISTIAN GROUP

Year round camp near Sunbury not subject to flood, 125 acres, 59 wooded. New 2 story block building, 62,000 sq. ft., 1st floor — kitchen, recreation, baths, etc. 2nd floor — 65 beds, etc. Arts and crafts building, administration building, tents, 20x40 in-ground pool, 2 wells for water, 2 stocked ponds, asphalt basketball court, volleyball court and baseball field. Help with financing available.

Contact:

ROBERT HILE AGENCY

Dewart, Pa.

717-538-2577

Farms and Tracts of Land in Centre County

3-10 Acre tracts situated in Curtin Township $9000 each

32 Acres in Potter Township with four bedroom brick home which needs some renovation. Also on property is over 500 yards of trout stream. $65,000

86 Acres in Curtin Township with three bedroom wood frame home in good condition Also on property is a barn which would be perfect for horses $67,500.

124 Acres with four bedroom home and barn Land mostly tillable $110,000

100 Acres located in Liberty Township with five bedroom wood frame home and large barn All buildings are in excellent condition Land is all tillable $150,000

160 Acres with three bedroom wood frame farm house with barn Buildings are in fair condition Over 2000 yards of trout stream (Marsh Creek) $77,500

Call John Curtin

Real Estate

814-355-2324

Miles Clevenstine 383 2755

John Curtin 355-2324

FARMS FOR SALE

All sizes. Dairy farms, hog farms, grain farms. Write:

JOHN LINDBERG
Real Estate
223½ North Main
Austin, Minnesota
55912
Or Call: 507-437-3580
Evenings 507-325-4543

RINEHART REAL ESTATE

717-235-4858
717-235-6714

"WANTED" FARMS TO SELL.

670 acres grain and stock farm. 290 acres with double 6 parlor dairy set-up, also 315 acres dairy with excellent land, modern facilities. Other farms. Van Cleve Real Estate, New Oxford, Pa. 17350. Phone 717-624-8201.

FOR SALE

Hog farm by owner, 100 acres, more available. New three bedroom ranch house 28'x48' with 12'x14' office. 40'x120' pole barn. 28 pen farrowing and nursery unit (28'x120'). Six pen Cargill finishing unit for 300 pigs at one time. 6000 bu. grain bin. Can be purchased with hogs and some equipment. For more information call: 717-265-8903.

SNYDER COUNTY

Mini Farm 14 acres +. Ex. Susquehanna River view, 4 bdr. rancher, 4 yrs. old, small horse barn, and finishing house for 100 pigs, 12 adjoining acres available.

LYCOMING COUNTY

White Deer 93 acre dairy farm, 50 acres tilled.

JERSEYTOWN

150 acre general farm

DAUPHIN COUNTY

80 Acre general farm

103 Acre general farm

90 Acre Dairy farm

NITTANY VALLEY

72 Acre general farm

165 Acre general farm

95 Acre general farm

WITWER REAL ESTATE

Merle Miller, Agent
717-285-3360
Joe Zimmerman, Agent
215-267-7963
Ephrata, Pa. - Office
717-733-4138

DAIRY FARM

300 acre Upper New York State, 140 registered Holsteins, 80 milkers, just under 17,000M herd average, excellent buildings and machinery. One of our very finest. Asking $375,000 complete. Owner financing available. For fact sheet contract:

DUFLO AGENCY, INC.

Lowville, NY 13367
Realtors and Insurance 315-376-2323
Or for Appointment only call
Ken Erb 315-367-2301.

REALTOR

NEW YORK STATE FARM FOR SALE
Lewis County

326 acres, 200 tillable with 60 acres pasture can be cleared easy for more tillable acres.

9 room house with 4 bedrooms, 1½ baths and recreation room in basement, 90 head cattle (60 cows 30 heifers and calves). Full line of equipoment, silo, tool shed and barn. A nice looking place and in mint condition. For more information write to owner. John Repak, RD#2, Copenhagen, New York 13626.

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

405 Acre row crop and cattle farm, 300+ open acres, 2 grain bins with dryers, 40x80 metal combination barn, 4 bedroom home, several springs, 2 crystal clear creeks travel through.

473 Acre row crop and cattle farm, 350+ open acres, new 3 bedroom brick home and 2 other dwellings, 100x110 tobacco stock and machine storage barn, 4 other barns, several other out buildings, 12 ponds and 1 acre lake.

VAUGHN CONLEY

Rt. 5, Box 314, Scottsville, KY
502-622-4394

60 ACRE DAIRY FARM — LEBANON COUNTY

Level land with nice stream. Four bedroom log home with stone fireplace, large barn plus milk house, silo, grainery, corn crib, loafing shed & pig sty.

For More Details Contact
Ray Bishop
717-272-4710

DERRY REALTY CO.

602 Cornwall Rd.
Lebanon, Pa. 17042
Phone 717-273-9351

FARM FOR SALE

In Mifflin Co., Pa. along Route 22 in McVeytown area, in Mennonite Community, consisting of 100 acres tillable, large bank barn with 21 stalls for cows, brick two story house with electric, bath, new oil fired fured furnace, soft well water, available this spring, good possibility for development of building lots, good location, 12 mi. from Belleville.

Owner William R. Honawalt

McVeytown, PA 17051
Phone 717-899-6301

FRANKLIN COUNTY

150 acre dairy farm, 52 stanchions, pipeline milkers, bunk feeder, barn cleaners, 20x60 silo, 20x35 Harvestore high moisture silo.

For the hunters. Mountain land, 115 acres borders state land, some timber, small stream thru property, good hunting $375.00 per acre.

FULTON COUNTY

140 acres mountain land borders state land, spring on property, some timber, good hunting $350.00 per acre.

KOONS REAL ESTATE

717-597-8300
Box 153, Shady Grove, PA. 17256
Sales Associate - Galen Winegardner - 717-349-7502

LARGE, NICE-LAYING FIELDS on 168 acre farm, 160 tillable. Good 48 cow barn, cleaner, mow elevator. 4 bedroom colonial home, large rooms. $95,000.

116 BEEF PENS in 4 matching barns on 200 acre farm. 9 room home in excellent condition; your wife will like it. Asks $120,000.

VERY PRODUCTIVE LAND on this 268 acre dairy, 200 tillable, usually 3 cuttings alfalfa, 80 acres corn planted. 70 cow barn with $7,000 Surge pipeline, $10,000 automatic feeding system, 2 silos w/unloaders. 4 bedroom home just done over. Only $94,000.

JUST LISTED! 400 acre stocked and equipped dairy, 300 tillable. Good 96 tie barn, mow elevator. 10 room home, new siding. 111 head, 68 milkers, good line of machinery. $275,000.

FREE DAIRY LISTING.

REALTOR

WIMPLE REALTORS
SLOANSVILLE, NY

518-875-6355

FAMILY FARM OPERATION

375 acre farm now in operation with 600 steers on feed and 450 fat hogs. Completely automatic feed systems including 7 silos (3 Harvestores), bunk feeders, large corn bins. Extra large equipment storage. Nice double house, remodeled with alumimum siding. Ready to go! 1½ hours from Lancaster..... ML#30628.

For information call or write:

OLDE HERITAGE, INC., Realtors

142 East Main Street
New Holland, PA 17557
(717) 354-4071

JUG MILK OPERATION-CARBON COUNTY

An excellent family opportunity to take over a going business. 73 acres, 57 free stall barn, milking parlor, 2 silos, all processing & retail store equip. inc., good 2 story brick house, all in good location along major route, attractive setting. Priced for quick sale, only $160,000 complete.

HERSHEY FARM AGENCY

Branch Office
(215) 285-4616

NEW YORK STATE FARMS

No. 407 - Allegany County Dairy Farm, 52 tie stalls, good bldgs. with new silo automatic feeding, 330 acres, 200 tillable, $125,000.

No. 411 - Orleans Co. 135 free stalls, 2 houses, level stone free loam soil, 375 acres, 320 tillable, tool shed, grain bins etc. $320,000.

No. 432 - Wyoming Co. 180 free stalls, 334 acres, 290 acres top alfalfa land, 5 silos (4 Harvestores) other bldgs. and 3 houses. Owner residence a deluxe colonial. Difficult to find a farm this good. Priced $435,000. Bare or available with cattle, machinery and feed.

No. 435 - Genesee Co. - 554 acres, 400 acres tillable, Ontario loam, Honeoye, alfalfa farm, 2 good houses, 6 silos (4 Harvestores), 166 free stalls, room for more. Numerous outbuildings in good repair.

No. 436 - Eastern-Central part state. 480 free stalls, 5 Harvestores, 8 houses, 2 house trailers, 1000 acres of land with more available. Milk produced on farm and includes 4 wholesale milk routes. Price complete cattle, land, milk plant and inventory, $1,600,000.

No. 441 - Delaware Co. - 90 good tie stalls, 2 silos, shop, heifer barn, calf barn, 3 good houses, 1 extra nice, 4 baths, 3 fireplaces. Extra nice maple syrup business, 2 evaporators, 10 gal. per hour, 450 acres, 150 tillable, 100 acres improved and unimproved pasture. Price $250,000.

No. 444 - Wyoming Co. - 28 tie stalls, modern home, new shop, 79 acres good alfalfa, corn land, more available to rent. Price $72,000.

No. 445 - St. Lawrence Co. - 63 tie stalls, heifer barn and tool shed, 4 bedroom home, rewired and replumbed 7 years ago. 410 acres, 275 plowable (80 acres of alfalfa land) more housing available - $135,000.

No. 446 - Genesee Co. 25 miles southwest Rochester, 880 acres, 350-400 tillable, balance pasture. 3½ miles road frontage, 1250 square ft. ranch house, 2 med. sized crop and tool barns, Price $300,000. Also have fruit and general farms that are not dairy.

Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc. Brokers, Bergen, N.Y. 716-494-1880.

CHET LONG REAL ESTATE

RESIDENTIAL - COMMERICAL - FARMS - LOTS
120-B Lake St., Ph: 733-9601 — Ephrata
AUCTIONEERING - APPRAISAL SERVICE

FARMS FOR SALE

Denver RD 2, about 53 acres, barn & tobacco shed in good condition. 2½ story house completely remodeled, creek, excellent setting.

Ephrata, R.D.1, Indiantown Road, about 79 acres. 100 year old log house. Barn, tobacco shed, pig sty; implement shed; chicken houses; 2 silos.

Lititz, R.D.1, along Lincoln to Brunnerville Road, about 39 acres. Large brick with stucco house. Frame bank barn with extra extension for hog pen.

LAND FOR SALE

Mt. Airy, R1, Stevens, almost 8 acres open land with private drive. $3,000 per acre.

Mt. Airy, R1, Ephrata, 29 acres land, some pasture & some farm land. $3,750 per acre.

CHET LONG REAL ESTATE

120 Lake Street, Ephrata, PA 17522
717-733-9601

Large Enough To Serve You — MEMBER EAREB MULTI-LIST — Small Enough To Care

REAL ESTATE

REAL ESTATE

Small dairy farm, complete with cattle and machinery or separate. Lower Luzerine Co.

130 acres beef farm, new barn, good 2 story home, stream, Columbia, Co.

Approx. 500 acre grain farm, 3 sets of buildings, lots of road frontage. Formerly beef operation, Columbia Co.

Also other farms - various sizes.
Call for information

WANDELL REAL ESTATE

105 W. 5th St.
Bloomsburg, PA
717-784-8172

FARMS FOR SALE - CENTRAL NY

#861 - 277 acres, 40 cow barn $76,000.

#857 - 128 acres, 100 tillable, 53 ties, good barn, clean house $70,000.

#862 - 361 acres, 150 tillable, good house and trailer, clean, including herd of 151 head, milking barn for 97 head and complete line of machinery. $285,000.

Many Other Farm Listings

STROUT REALTY, Inc.

Ross Iannelo - Broker
RD 1, Rt. 8
New Berlin, NY 13411
607-847-9288

WISCONSIN FARMS

F146 235 Acre Grade A Dairy with very good buildings, 200 tillable productive acres, good dairy barn, 5 bedroom home, 2 Harvestores, new shed and stream thru property. $240,000.00.

F147 195 Acres with 165 tillable productive soil and nearly all new buildings in 1976 and balance in excellent condition. 48 stanchion barn, 3 silos, free stall barn, auto feeding, lots of shed. This is truly a show place. Terms by Seller. $245,000.00.

F134 182 Acres, 160 tillable, 54 stall barn, 2 silos, heifer barn, and ranch style 4 bedroom home, a good value & terms. $150,000.00.

F133 160 Acre farm with 2 story brick home, 50 stanchion barn, 2 silos, 100 tillable. Only $75,000.00.

F145 240 Acres with 175 acres tillable productive soil, 45 stanchion barn with pipeline, new shed, 2 silos, and spacious 5 bedroom brick home. Terms.

These are a few of our farm listings and more are coming in for Spring '78 possession. Many of these listings are also available stocked and equipped.

L.L. STEWART, INC.

2728 MALL DRIVE
EAU CLAIRE, WIS. 54701
(715) 834-6664
"ACTION & SATISFACTION WITH EVERY TRANSACTION"
REALTOR®

FARMS

Farmers - call us collect on those farm properties to set up an appointment at your convenience to inspect these and other farm and rural properties.

F7-265 Find seclusion at the end of the lane. 83 acre farm tucked away among the hills. Great scenery. Partially remodeled home with fireplace. Snyder county. $82,000.

F7-188 Close to US 11 & 15 near Port Trevorton. Convert this 110 acres into a money maker. Approx. 80 acres tillable. $92,000.

F7-162 A nice general farm with a nice location. ASbout 80 acres tillable on this 137 acre farm. Only $120,000.

F7-212 Land galore. Over 200 acre general farm with solid house. Nearly new oil furnace. Only $119,000.

Serving a six county area.

Bowen Agency inc.

REALTOR®
22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc

Phil Graybill 717-374-8038
Paul Kuhn 717-374-4144

REAL ESTATE

REAL ESTATE

101 acre farm, Fulton Twp., Lancaster Co., house and barn are in excellent condition. 85 acres tillable, stream on farm..... $245,000.

JACK MELRATH, INC.

Realtor
215-932-8687
215-869-2226

CENTRAL PA. FARMS

Centre County - New Listing - Penns Valley, near Woodward, 132 acre **dairy & turkey farm;** 103 acres tillable, very productive soil, large brick home (early 1800's), large barn, turkey pen-10,000 capacity, spring, stream **$182,500 cash.**

Centre County - 160 acre **general farm,** 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26 Amish neighbors Priced at **$225,000.** Terms

Centre County - Operating **dairy farm,** 120 acres with 117 tillable, with highly productive, nice laying limestone soil, 2 story bank barn with 70 comfort stalls, complete pipeline milking system, new bulk tank, new compressor, 16x55 silo (new), 12x60 silo (new), 20x60 silo (6 yrs. old), all with unloaders, very nice 2 story frame house with modern kitchen Good location with jug milk possibilities Full line of equipment and cattle can be purchased. Additional land available for rent Fairly priced at **$225,000.**

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres Approximately 80 acres is tillable and pasture ground The balance is woodland A small stream flows through the property, and it has an excellent view. Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit Priced at **$110,000,** owner financing available.

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house The farm has 2 springs, which provide an adequate water supply In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees Priced at **$148,500** with owner financing available

Northumberland County - Excellent farm for **crop or livestock farming,** consisting of 170 acres with 162 tillable. The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings. All of the buildings have been well maintained The tillable ground lays very nicely and is highly productive, with soil productivity ratings up to 130 bu. of shelled corn. The farm is located in an excellent agricultural area Reasonably priced at **$322,000.**

Centre County - 217 acre **general farm,** 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available

Huntingdon County - Ideal for **general or livestock farming or for investment.** This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas Located 2 miles off Rt 22 near Huntingdon & 7 miles from the Raystown dam Reduced for quick sale, **$119,500**

PLANNING TO SELL YOUR FARM?

Our Farm & Land Department would be happy to talk to you without obligation, to explain our detailed farm sales program. We have had excellent farm sales this spring, and have prospects now looking for farms for the spring of 1978. Our Farm & Land Department specializes only in farm & rural land sales to provide the best professional service for the buyer & seller. We would appreciate the opportunity to chat with you at your convenience.

CENTRAL PA. LAND, CABINS

Many land parcels available from one acre to 412 acres. Located in Centre, Huntingdon, Clinton & Lycoming Counties. Free Lists Available.

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT

Evenings Call:

Don Myers	PH: (814) 422-8111
Fred Strouse	PH: (814) 364-1705
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College
PH: (814) 234-4000
"Serving Central Pa. Since 1933"

NORTH CENTRAL PENNSYLVANIA FARMS

Old fashioned farm situated on dirt road Features large home w/4 bdms and 3 bay garage w/paneled overhead doors, work&storage areas, cement drive, barn (38'x40'), 138 acres w/ approximately 100 tillable, Bradford County location **(#T-400)**

Dairy Special 238 acres with 130 tillable, 52 stall barn, garage, shop, 20'x64' concrete silo, barn cleaner, bulk tank Large 5 bedrm home w/knotty pine kitchen One for the "Tiger" at **$146,500** **(#W-201)**

Farmette with 10 acres, would make good horse, beef or sheep farm, in Brookfield Township with 2 story, 8 rm , 3 bedrm. home, 40'x60' barn & additional ground available + owner financing! Only-**$29,500** **(#M-1603)**

Dairy farm near Osceola, approximately 210 acres, 90 to 100 acres tillable, 80 head free stall barn, DeLaval milking parlor and 200 acres of lease ground on shares -**$98,000** **(#M-1602)**

Jug Milk Plant and Farm-81 tie stall barn with pipeline & barn cleaner, 2 silos, large garage w/apartment, Nice 3 bedroom home with wall to wall carpeting + fireplace, all in A-1 condition. A going operation! **(#W-263)**

169± acre dairy or beef farm in Covington Township, has 44 stanchion barn, 530 gallon tank, pole barn, heifer shed, and 3 bedroom home - owner will trade or add cash for larger farm **(#M-1610)**

225± acre farm with barn (40'x50') and 2 bedrm home, land has development potential with many building sites, 30 acres @ $20,000, balance of ground $359 per acre - near Westfield, PA, Total Price -**$90,000!** **(#M-1611)**

Jug Store + Restaurant + Operating Farm 59 stall barn, 2 silos, bulk tank, pipeline, barn cleaner, all cattle, silage, heifer and mach shed, hay, corn farm Restaurant and milk processing equipment included in sale. 4 bedroom house recently remodeled, with full basement and in excellent condition Doing a large volume of business in location that can't be beat Will consider trade for farm or business **(#W-264)**

Impossible to describe, this terrific beef farm 24'x32' barn, poultry house, garage & home, 2 upstairs apartments and 160 acres in the Gillett area Price - **$75,000** **(#T-502)**

Feature farm, very nice 10 room, 6 bdrm., home, 3 bay garage, paneled, overhead doors, workshop, paved drive, and 38'x40' barn in good condition, all this plus 135 acres in Windham Summit, 5 miles from Nichols, New York - call today! **(#T-517)**

Opportunity is knocking here! Have your own farmette on 14 acres, new heating system, new plumbing, 2 story barn near Troy, PA - **$45,000** **(#T-583)**

Terrific beef farm with 24'x32' barn, poultry house, garage and home w/upstairs apartment, 108 acres near Gillett - **$65,400** **(#T-501)**

6 room farmette, newly painted, 2 enclosed porches, 3 bedrooms, 36'x50' barn, 3 bay garage, and silos, all situated on 5 2 acres in Austinville, PA - **$24,500** **(#T-555)**

Excellent going business! Plumbing, heating, electrical, milking and barn equipment - a real money maker in Canton, PA Price - **$25,700!** **(#T-540)**

Feed mill, industrial zoning on 1 acre, 3 buildings, 4,700 square feet 400 amp , office, some equipment, 2,200 square foot of storage space, scale room w/Bennington scales for 37,000 lbs in Canton, PA - **$59,500** **(#T-573)**

260± acre dairy farm approx 220 tillable, most of it corn & alfalfa ground 153 head capacity with free stalls both for mature cows & heifers Completely automated feeding system, 5 silos, efficient 7 stall side opening DeLaval Parlor fully equipped 2 homes, 1 in very good condition, much more! Owner's terms of 29% down, 8% interest and years negotiable on a **$160,000** asking price (under lender appraised value) Hurry - a real opportunity! **(#M-1622)**

Bird or egg operation equipped and ready to go! 18,000 bird capacity, 2 story coop, automated cleaning system, much more! Small ranch home all on 14+ acres -**$65,000!** Lease available for egg bird operation & as low as **$15,000** down! **(#M1529)**

Dairy Special 155 acre dairy farm, 90+ tillable, 36 tie stalls, pipeline, barn cleaner, bulk tank, milking units (4), 16'x50' silo, new unloader, lots of room for young cattle, very large 12 room house, road frontage galore All ready to go for spring possession Unbelievable price at only **$99,500** **(#W-281)**

Opportunity Plus 178 acre beef farm or could be completed as dairy operation, hardly used 129 head free stall barn, 115 acre tillable, more lease land available, tool shed, 2 car garage, heifer shed House has burned, but has excellent foundation Owner says sell! Only **$80,000** **(#W-279)**

CALL OR WRITE FOR OUR FREE LISTS!

THE Real Estaters

REALTOR

Pennsylvania Offices: Area Code=717
TIOGA & POTTER Counties call or write
RD #1, Box #41, Mansfield - 662-2138
RD #3, Box #142a, Wellsboro - 724-5921
and BRADFORD County, call or write
533 Elmira Street, Troy - 297-2118
OUR #1 AIM IS SERVICE

CENTRE CO.

110 Acre Dairy Farm-leveling land-located in Penns Valley Farm Area. The farm features 100 x 40 barn, with 40 tie-in stalls, built in 1966. 90 x 65 loafing shed with 65 free stalls. 20 x 70 Harvestore Silo and 14 x 50 concrete stave silo. Bulk milk tank. All other farm buildings in good condition. Sound Aluminum sided 2-story house with walk-in fireplace in Kitchen. Public water supply.

We're the people with new ideas in real estate!

ERA NITTANY REALTY 237-8731 BUYERS PROTECTION PLAN

FARMS FOR SALE

MONTOUR COUNTY
204A Dairy, modern house, stream, near Washingtonville. Possession April 1, 1978.
99A Dairy near Exchange, modern house.
300A General Farm near Limestoneville.

NORTHUMBERLAND COUNTY
211 acre dairy near Klingerstown, possession April 1, 1978.
Priced to sell less than $1000. an acre.

DAUPHIN COUNTY
67 acre SOLD ral farm
89 acre SOLD ral farm

FARMS ARE OUR SPECIALTY
If you are thinking of Selling your farm call us today. We have buyers.

DANIEL E. SNADER, R.E.S.
New Holland RD3, Pa. 717-656-7789
or MAURICE E. LEHMAN
1960 Horseshoe Road, Lancaster, Pa.
717-394-2460

THIS WEEK'S SPECIAL

174A York Co., hog farrowing house, beef barn, 8 room frame house, 48 x 100 ft. steel implement or cattle barn.

41A half wooded, with stream, 1800 ft. road frontage, stone barn, frame house, Lancaster Co. $95,000.

50A Level fertile farm land, excellent for corn, alfalfa, soybean or tomatoes.

3A Double home, stone barn for horses, Manheim Twp.

BLUE BALL REALTY
Blue Ball, PA
Phone: 717-354-4536

YORK COUNTY FARMS AND FARMETTES

APPROXIMATELY 8 MILES FROM YORK - possible building site, with 6 wooded acres and 15 clear acres. (£86)

206 ACRES THOMPSON, PA - Susquehanna County, 1½ miles road frontage. Elk Mountain Ski Resort area. Very attractive 6 bedroom home with conveniences. $139,000 (720)

41 ACRES ready for development, 1277 ft. road frontage. Red Lion Kendale Area (729)

NEAR FAWN GROVE, PA 25 ACRES M/L consisting of good tillable land, woodland, and some pasture with stream. Nice location for pond, beautiful building site, ideal for horses. $39,500 (887)

STONE FARM HOUSE BUILT IN 1848 - Secluded with 5 fireplaces, 4 bedrooms, on 30 acres, 2 small ponds. $150,000 (881)

49 ACRES - 42 tillable, 7 acres fenced pasture, Chanceford Twp. 2½ story Colonial house, 3 bedrooms, new country craft oak kitchen cabinets, 60 head capacity steer feeding operation (827)

BAUGHMAN-LEADER, INC.
16 LEADER HEIGHTS RD., YORK
MULTI-LIST 741-3805 REALTOR
WEEKDAYS 8:30 AM til 8 00 PM
SATURDAY 9.00 AM til 4 00 PM
REALTOR

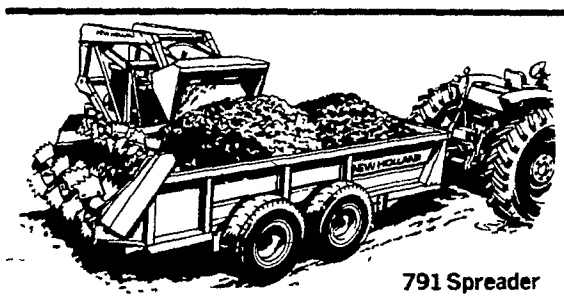
ALLIS-CHALMERS SPERRY NEW HOLLAND
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE
ALLIS-CHALMERS

NOW

WAIVER ON GRINDER-MIXERS TILL JULY 1, 1978

✓ CHECK OUR PRICES ON GRINDER-MIXERS
SEVERAL NEW MODELS IN STOCK AT THE OLD PRICE!

355 Grinder-Mixer



791 Spreader

SPREADERS BUILT EXTRA RUGGED TO WORK WHEN YOU'RE READY!

1895 FORAGE HARVESTER IN STOCK

WAIVER OF FINANCE
★ Tractors & Combines
★ Hay Equipment Till June 1, 1978
★ Forage Equipment Till Sept. 1, 1978
★ Spreaders Till July 1, 1978

IT WILL BE WORTH YOUR TIME TO CHECK WITH US ON THE NEW HOLLAND WINTER BUYERS PROGRAM - SAVINGS UP TO $500

NH TR 70 COMBINE DEMO. PRICED TO SELL

FOR RENT
Tractor Mounted Log Splitter

USED EQUIPMENT

Int. 4 Bot. Plow
ARPS HD manure loader
NH 350 grinder-mixer
NH 273 Baler w/thrower, supersweep pickup
NH 273 Baler w/engine, supersweep pickup
(2) 37 IH Baler w/engine
NH 675 Spreader, 275 Bu.
(2) 717 Harvesters, 2 row narrow corn head & pick-up
NH SuperSweep 717 Harvester, like new
AC CA Tractor w/loader
555 Int. Harvester w/2-row corn head
JD Blower
NH 1033 Bale Wagon w/stalk Retriever, excellent condition
Bobcat Model 400 Loader
NH 770 Harvester w/2 row corn head
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Home: 653-5020

SOUTH CENTRAL PENNSYLVANIA FARMS & LAND

CUMBERLAND COUNTY

BEEF (Carlisle)
140 acres limestone, 60 fenced, solid modern 8 room frame house, large bank barn, 12x40 silo and other out buildings.

DAIRY (Newville)
110 acres limestone, 93 free stalls, double 5 herringbone parlor, 600 gal. tank, 3 concrete stave silos (2000 ton), large 8 room brick house, center hallway, open staircase.

GENERAL (Carlisle)
87 acres limestone, no barn, solid modern 7 room brick house.

DAIRY (Shippensburg)
75 acres, 28 stanchions, 2 small silos, comfortable 3 bedroom frame house, never failing stream thru pasture.

FARMETTE (Boiling Springs)
33 acres, some wooded, beautiful modern 2 story frame house, 38x40 barn and other out buildings.

FARMETTE (Churchtown)
13 acres, 4 bedrooms, modern frame house, small barn.

DEVELOP OWN FARMETTE (Newville)
64 acres partially wooded with character, beautiful stream.

FRANKLIN COUNTY

DAIRY (Waynesboro)
104 acres limestone, 60 free stalls, double 5 herringbone parlor, 800 gal. tank, 3 silos, liquid manure, 7 room modern brick house, beautiful setting.

YORK COUNTY

DAIRY (Franklintown)
150 acre (133 tillable) Penn loam soil, 50 tie stalls, 76 free stalls, calf barn, 3 silos with unloaders (2000 ton), stable cleaner, pipeline milker (6 units), bulk tank (1200 gals.), 7 room modern stone home. All buildings in good condition.

Other Real Estate - Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575

GEORGE L. EBENER
139 W. High St.
Carlisle, PA
Phone 717-243-6195

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REAL ESTATE

#136 Schuylkill Co. ... RD #3 Pine Grove.
75 acres, 2½ story duplex, oil heat, 2 ponds, barn 32 x 64. $110,000.

#123 Lycoming Co. ... Cogan Station.
115 Acres, 10 room log farm house, 2 silos, 2 barns. $225,000.

#103 Snyder Co. ... Middleburg.
56 acre dairy farm, 2½ story 4 bedroom, oil heat, barn, pig pen, milk house. $110,000.

#529 Juniata Co. ... Richfield
13 acres, 3 bedroom home, fireplace, oil heat, barn. $56,000.

#478 Northumberland Co. ... Dalmatia.
Approx. 50 acre poultry farm, 2½ story home, chicken house, office building, all equipment attached to building to stay. $125,000.

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434 Chestnut Street
Mifflinburg, Pa. 17844
717-966-3151

REAL ESTATE

REAL ESTATE

HATCHERY BUSINESS
With 2 story brick and frame hatchery building containing 12,390 sq. ft. Robbins hatchers and incubators with total egg capacity of 249,000. 45 KW Onan generator, 3 insulated and refrigerated egg storage rooms, Eggomatic grader and egg aligner for vacuum lift packing, 2 egg washers and sanitizers, vacuum egg dip tank, 3 zoned heating system and hot water boiler. Includes 5 acres of land with superb location along Rt. 183 in Berks Co. $200,000.

YORK COUNTY FARMS
133 acre farm, 95 acres tillable, excellent buildings, frame bank barn, hog barn, corn bin, garage, implement building with truck scales. Dwelling with new aluminum siding in immaculate condition. Frontage on 4 roads. $2,800. per acre.

56 acre gentleman's farm with 45 acres tillable, good buildings, needs a handyman. Evergreens, pond, cozy setting, road frontage. $85,000.

Emory D. WAGNER Co. Realtors
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Quarryville, Pa. 17566
(717) 786-2131 or 786-3020

NEW YORK
WORKING DAIRY FARMS FOR SALE

407 ACRES: Barn capacity 75 stanchions. Pipeline milking. 61x50 concrete silo. Heifer barn. Large 6 bedroom house. Cash $35,000. Price $185,000.

530 ACRES: 85 Free stalls. 38 stanchions. Milking parlor. 2 silos. 2 Barns. Garage. Shop. 2-story house. Cash $40,000. Price $210,000.

330 ACRES: Will easily handle over 110 cows. Barn. Nice house. Well located on State Highway. Cash $65,000. Price $240,000.

140 ACRES: 2 Barns. 7000 Bushel Corn Storage. Grain Drying bin. House. Cash $35,000. Price $120,000.

336 ACRES: 90 Cow Barn. Pipeline. Nice Hous . 3 silos. Cash $60,000. Price $175,000.

650 ACRES: Can handle 250 cows. Double 3 milking parlor. 4 Harvestore silos. 2 good houses. Cash $250,000. Price $750,000.

850 ACRES: 240 Cow free stall barn. Double 5 milking parlor with 10 milkers. 4 tall silos. 2500 ton bunker silo. Heated shop. 4 houses. Land can carry 400 cows. Cash $300,000. Price $950.000.

LARGE SELECTION OF WORKING DAIRY FARMS ALL SIZES AND PRICES

RURAL REALTY
Venice Center, New York 13161
Call Toll Free:
Out of New York State 800-448-4511
In New York State 800-962-1480

PAUL M. Longacre FARMS AND COUNTRY PLACES

NORTHUMBERLAND COUNTY
90 acre Beef Farm with large pond, beautiful 2 story frame house, full basement, 7 rooms, 1½ baths, large bank barn, 100 ton trench silo, good soil A very nice farm **$120,000.#186.**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

FULTON COUNTY
181 acres, 123 T , large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137.**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement Absolutely beautiful Second house with 3 bedrooms and bath **$260,000 #163.**

DAUPHIN COUNTY
120 acre jug milk operation, beautiful free stall setup, 98 stalls & lot area w/100 ft auto feeder, double 6 herringbone w/feeders 1500 gal bulk tank, modern processing equipment Large walk in cooler w/nice sales store (2) 20x65 conc silos w/loaders A mod 3 bdr ranch house, 2 new lg metal multi-purpose bldgs , bank barn & other outbuildings Also 85 very good Holsteins, 50 heifers, and a full line of machinery A real nice operation of a good business, **$600,000.** Good terms available Also 500 acres available for rent **#178.**

BERKS COUNTY
120 acre dairy farm, beautiful 2½ story, 9 room stone house, modern kitchen, fireplace 3 car garage, 62 stanchion barn with 2¼" pipeline milker, 1000 gal bulk tank, 40 ft bunk feeder silo and other outbuildings A very nice farm **$267,500 #167**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117**

161 acre dairy farm, 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only **$335,000 #114**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition beautiful setting Large barn with slate roof 62 stanchions 20x60 & 12x50 silos, pipeline milker bulk tank & outbuildings 1¼ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416 000 #101**

ADAMS COUNTY
12 acre chicken farm 50 000 bird cap 4 times per yr on contract insulated controlled environment bldg 2 story 7 rm frame hse 2 baths 43x140 two tier [illegible] 42x288 one story chicken houses Also [illegible] hse **$166,000 reduced to $145 000 #157**

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall. Also corn crib & outbuildings Good location **$295,000. #180.**

BRADFORD COUNTY
NEW
270 acre, 210 tillable, 60 stall barn, bulk tank, barn cleaner, conc silo 16 x 50 w/unloader, new machinery shed, other out bldgs Very nice 10 room modern home w/bath Land lays nice **$189,000.**

70 cows & full line of machinery & produce optional **$50,000 #195.**

187 acre dairy farm, new 74 stall barn, six unit Surge pipeline milking system, 1000 gal bulk tank, fan system, 16x60 & 24x60 conc silos w/unloaders, 5 T steel feed bin, 36x88 pole shed, 3 corn cribs A nice 2 story home, 4 bedrms., modern kitchen, 2 car garage, **$245,000.** Also cattle, machinery & produce avail **#193.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal. bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm **$141,000. #184.** Cattle & machinery optional

104 acre farm, 2 story 6 room frame home, bank barn & outbuildings **$75,000 #177.**

250 acre, 190 tillable dairy farm, 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipeline, 20x40 Harvestore 20x56 and 12x35 silos, full line of machinery and 90 head of Reg Holsteins **$315.000.** 2nd house available **#158.**

House, good location, modern kitchen, 5 bedrooms, automatic heating system, some owner financing available **$39,000.**

77 acre dairy farm, 29 stanchion, 8 rm hse w/bath, new milk hse , w/400 gal tank (2) 14x30 silos w/unloaders Lg pole shed shop, machine shed & outbldgs **$89,000.** Machinery available **#175**

WOODED ACREAGE
49 acres w/creek, 767 ft frontage, **$21,900.**
47 acres w/455 frontage w/creek, **$19,100.**
43 acres, **$27,900.**
56 acres, **$24,900.**
33 acres, 50 ft row, **$7,500.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115.**

215 acres dairy farm, 100 T , new 82 stall dairy barn, bulk tank, barn cleaner and heifer barn 22x65 silo w/unloader, 10 room frame house w/bath Reduced for quick sale, **$160,000 $150,000 #116.**

128 acre dairy farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo, 43 milk cows, 12 heifers, full line of machinery 6 room house and bath New 20x65 Harvestore **$170,000 #127**

110 acre dairy farm, 50 stanchion barn 2 story shed silos, machinery included Colonial type house, 9 rooms, 1½ baths **$98,000 #125**

LUZERNE COUNTY
120 acre dairy farm 2 story frame hse 8 rms and bath large bank barn & new dairy barn 56 comfort stalls, 20x60 concrete silo with unloader SOLD 10x50 silo bulk tank and 3 acre farm pond 2 mobile homes 10x50 All for **$155,000 #159**

82 acre X mas tree farm in excellent condition beautiful old frame 10 rm home 5 bedrooms 2 baths fireplace kitchen etc Barn machinery silo and garage 25 000 X mas trees A nice home and good business opportunity $250 000 #172

10 acres wooded for **$15,000 #176.**

JUNIATA COUNTY
147 acre beef farm, good land, very nice two story 9 room frame house, large finish[illegible]rn for 140 steers, new calf barn and machine sh[illegible]70 Colman silo, very nice place **$182,000 #164.** 125 acres avail for rent SOLD

160 acre beef and swine farm, set up for 100 steers and 300 hogs w/20,000 cap poultry broiler house, new woven wire fence around 30 acres of pasture, 20x50 heated farrowing house w/pens and crates Grain dryer for 300 bushel and Butler storage bins for 5000 bushel, also other outbuildings Beautiful 8 rm , 2 story frame hse in excellent cond , 100 KW power plant with farm **$230,000 #160.** 400 plus acres avail for rent

CLINTON COUNTY
390 acres, 365 tillable, grain farm. Beautiful stone ranch house, 5700 sq ft , 4 bedroom, 2½ bath, mud room Second house, 2½ story frame, 5 bedroom bath, full basement & large shop Third dwelling on Island of 110 acres, 2 story, full basement, 4 bedroom & bath Also large 2 story barn A large & beautiful operation. **$900,000.** Farm machinery available **#178.**

SOMERSET COUNTY
245 acre dairy farm, 215 tillable, all in two large fields. Good ground, a picture place with very nice laying ground New 100 stall dairy barn with automatic feeding system, tile troughs, air flow system & built in mats Two Harvestores, 20x50 & 25x80 New pipeline milker system, dry cow & heifer barn & 40x90 machinery shed A real buy at **$335,000.** Ultra-Modern dairy farm **#183.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50 Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm **$475,000**

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$175,000 #145.**

COLUMBIA COUNTY
147 acre grain farm, 130 tillable very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system, barn & outbuildings **$150,000 #106.**

POTTER COUNTY
89 acre new 84 free stall barn, new milking parlor, silo, 10 room frame house 2 car garage, grain bin & outbuildings **$85,000 #102.**

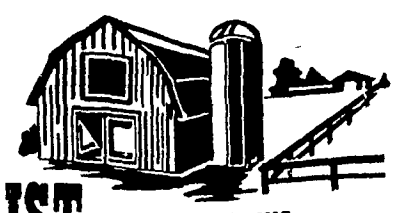
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

SNYDER COUNTY
155 acre beef & swine farm. Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex cond , implement shed, second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188.**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt 100 Hereford, PA 18056
PHONE 215-679-5919

FARM SPECIALIST REALTY INC.



1116 Arsenal Street, Watertown, N.Y.

Oneida County, New York

80 cow tie stall. New 200' gambrel barn. Pipeline milker. Mow conveyor. 20 x 60 silo. Attached calf barn. 235 acres of Class II soil. New tool shed. Largely remodeled 2 bath home with OHW heat. Complete line of nearly new machinery and excellent dairy included. This is an exceptional farm for $240,000.

CALL 315-782-2270

YORK COUNTY
"153 Acre Farm"
($1,200 per Acre)

"NEAR AIRVILLE" - Ideal for beef/dairy/hog operation - complete set of farm buildings - 2 story farmhouse - stream & pond - plenty of road frontage - Amish in area - few miles from inter-county bridge - A real buy - $185,000.

- "ALL WOODS" - 15.9 Acres - near Crossroads - beautiful private setting - good access to I-83 - $21,900.
- "18.5 ACRES" - Near Felton - Mostly tillable - some woods - beautiful site for farmette - $25,900.

MASON-DIXON REALTY

Queen & Cherry Sts., Rising Sun, MD 21911
Office - (301) 658-4911
Evening call - 717-569-6647

FREDERICK COUNTY MARYLAND - DAIRY FARMS

500 acres, 370 tillable, 120 pasture, 5 silos-2 are new Harvestores, 3000 gal. tank, pipeline, 250 free stalls and 4 houses. Long hard road frontage.

364 acres, 270 tillable, 5 silos w/unloaders, double 6 Herringbone parlor, 175 free stalls, very good house and 2 Mobile homes. Price $1400 per acre.

135 acre choice Gentleman's farm, excellent restored old circa brick home with antiquity. Ideal exposure for horse or beef breeder. Easy commuting distance to Baltimore or Washington. Excellent long term owner financing. Inquire about these and others to,

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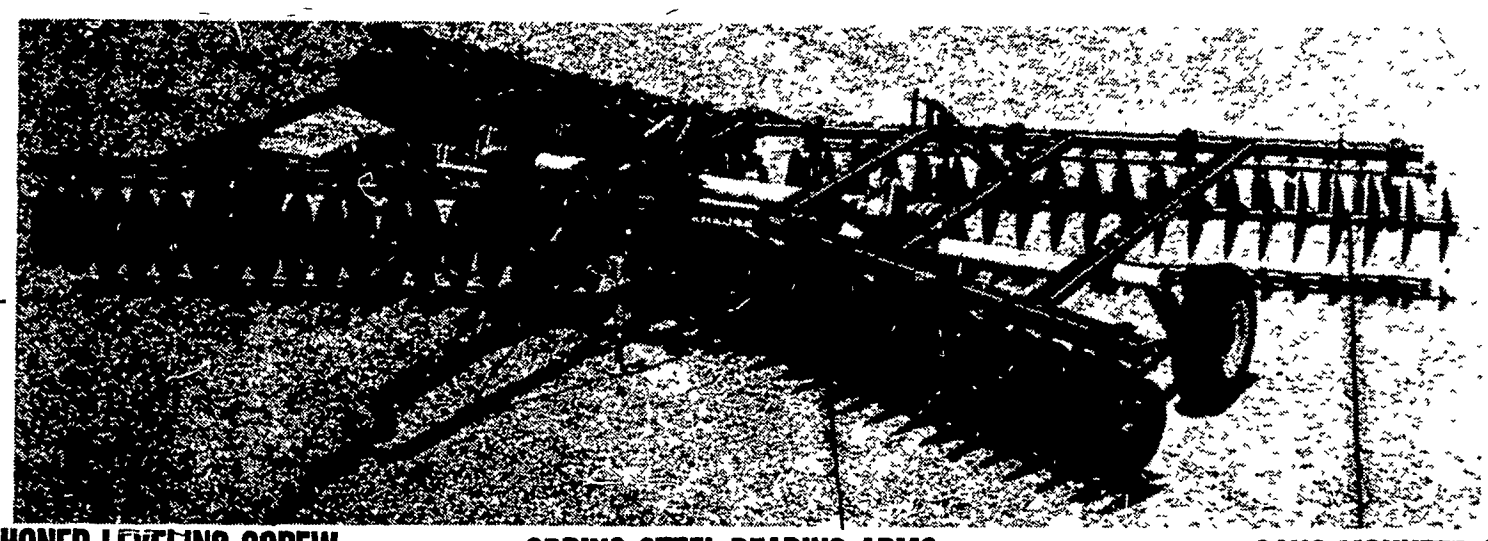
KRAUSE "ROCK-FLEX" DISCS LOVE ROCKS!

HERE'S



WHY:

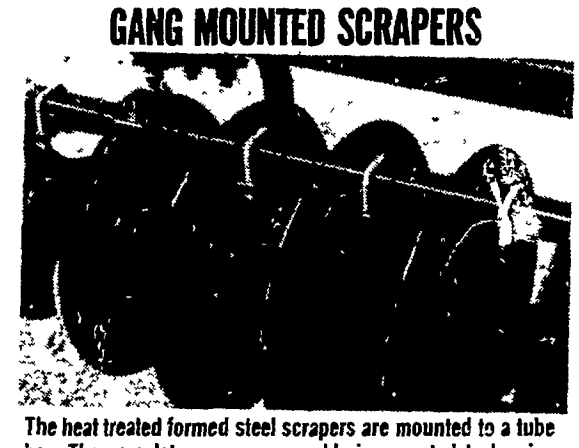
SPRING CUSHIONED LEVELING SCREW

Spring cushioned leveling screw absorbs impact in rough or rocky soil conditions. This standard equipment feature lengthens equipment life; also easier on tractor and driver.

SPRING STEEL BEARING ARMS

Spring steel bearing arms are made for flexibility and long life. This proven design permits disc gangs to flex up individually as rocks or stumps are encountered, yet provides plenty of weight to do an excellent discing job in normal field conditions.

GANG MOUNTED SCRAPERS



The heat treated formed steel scrapers are mounted to a tube bar. The complete scraper assembly is mounted to bearing hanger so they move with the disc gang. This keeps the scraper next to the blade at all times.

AVAILABLE IN SIZES FROM 12 TO 45 FT. AND FROM 100 TO 230 LBS. PER BLADE

1¾" COLD ROLLED ARBOR BOLTS
WITH NUTS ON BOTH ENDS

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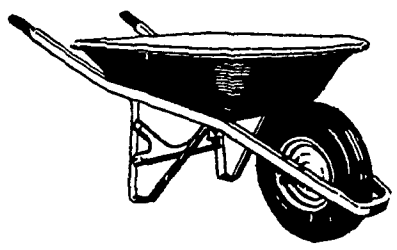
Call us - could be we have it.



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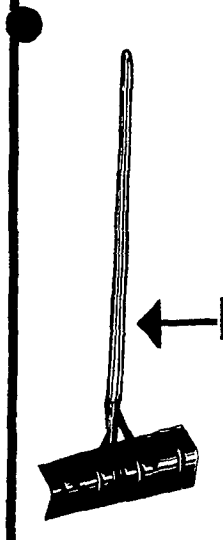
10% DISCOUNT

★M-4½ ★M-5 ★M-11 ★K-8



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4 TINE ONLY $10.25

5 TINE ONLY $10.80

←BARN SCRAPER

18" ONLY $9.50

24" ONLY $10.50

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TRACTORS

IH - F806D
IH - F706D
IH - 1656D Utility
IH - 3414D Loader & Backhoe
IH - 3414 Gas Loader
Deere - 4020D
Massey - 165 Gas

EQUIPMENT

Krause - 1587 Disk - Rockflex - 16'5"
Krause - 1428 Disk - 24'10"
IH - 470 Disk - 13'10"
IH - 470 Disk - 16' Wingfold
IH - 710 Plow - 6F - Spring-trip
IH - 560 Plow - 16" - 6F - Spring-trip
IH - 400 - Cyclo - 6 Row
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IH - 101 Manure Spreader - Ground Drive
IH - 620 Grain Drill - 24x6 Plain
IH - 510 Grain Drill - 24x6 Plain

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USED DIESELS - REBUILT

(4) LISTER SR-2's w/Starter

ONLY $1355 EACH

(ALL WITH 1 YEAR WARRANTY)

USED MILK TANKS

Jamesway 400 Gal. ½ round w/agitator motor
Mojonnier 400 Gal. ½ round w/agitator motor
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Mueller 300 Gal. Like New!
DeLaval DRB 500 Gal. ½ round w/2 Lids
Girton D1-200
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Jamesway 400 Gal.

GIRTON Dairy Equipment

24 Hour Service - Contact Gratz M. Sult at
C. B. Hoober & Son, PH: 768-8231
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REAL ESTATE

REAL ESTATE

645 ACRES - APX. 200 TILLABLE - 90 free stalls, heifer barn, 3 silos, workshop, 150 head (79 milkers), 2 houses, creek, pond, river, drilled wells. Stocked & Equipped - $462,000.

241 ACRES - 72 tie stall barn, calf barn, 1000 bulk tank, pipe line milker, 2 barn cleaners, 3 silos, 1 unloader, automatic feeding system, 7 room house w/fireplace. $130,000.

33 UNIT MOTEL & RESTAURANT & BAR - 357 person capacity in bar and dining room. Grosses $254,000. TIP TOP BUSINESS! $250,000 Selling Price - $85,000 down.

COUNTRY STORE & EXCELLENT REMODELED HOME combination. Lock Stock & barrel including hardware, clothing, grocery, 5-6 bedrooms, fireplace. Grosses $200,000. Complete package selling for $110,000. Financing available.

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STEVE A. SKRAMKO, Realtor
RD 2 Richfield Springs, NY 13439
(315) 858-1464

BUYING OR SELLING
CALL KINGSWAY
Phone - 299-0791

NEW LISTING SNYDER CO. - Priced to be sold. This farmette has 21 acres with 10 tillable acres. This farm has over 2000 ft. of road frontage for the investor buyer. It has a well built frame house with oil hot water heat. The house is in good shape with barn on property. Priced at only $47,000.

STONE MANSION IN LANCASTER CO. - Setting in the middle of 63 acres of farm land. This is a secluded gentleman's farm. Main house has four fireplaces & six bedrooms, everything in excellent condition. It has a heated swimming pool, tennis courts, pond, & tenant house. This is a showplace. Call Kingsway for further details.

OWNER WANTS ACTION ON SMALL LIMESTONE FARM - In Northumberland Co. It has a large 4 bedroom frame home with large bank barn. Can be bought with 60 acres or less. Call for details.

LARGE BRICK HOME IN THE MIDDLE OF 300 acres of limestone ground. Owner will help in financing. Located in Cumberland Co. Call Kingsway for price & details.

AFFORDABLE FARM - Consisting of 156 acres with more land for rent. Located in Tioga Co. Priced at $102,000. Owner wants action, will help in financing.

BRADFORD CO. DAIRY FARM - This farm has 122 tillable acres with 318 total acres, four houses on the farm, modern dairy setup.

KINGSWAY REALTY
REALTORS
149 E King St Lancaster
Phone 299-0791
REALTOR

MAILBOX MARKET

For Sale - 4 bottom trailer plow 16 hole grain drill, Sauder manure loader, high lift, 6 row no-till corn planter, all good condition 717 865-6710

For Sale - Oliver Cletrac crawler, good condition Wanted - good one row potato digger and planter 301-722 2760 after 6

For Sale - 6 ft snow scoop fits 40 in Souder loader, like new 215-593-6434

For Rent Remodeled farm house for small Christian family in Schoenick area, Lancaster Co , 717 354 9136

For Sale - Choice hay first and second cutting 717-626-6592

FREE - German Shepherd watch dog and 3 pups 717-733 7424

For Sale 3 black, 1 golden AKC Labrador Retreiver pups 717 949 2907

For Sale JD 446 planter 4R 3 ph with herbicide applicator boxes JD grain drill FB 17x7 fertilizer and grass seed boxes 609 448 1241

Wanted to Rent Good ground for 1978 growing season in the nearby area of Denver 215 267 2251

MAILBOX MARKET

For Sale - IH 2 pt. implement hitch $30, 2 brake drums for tractor trailer 7 in wide, good shape $30, small Surge elec water heater $20 717-273-8229 after 5 p m

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For Sale - 10 mo old Sorrel colt with white blaze and 3 white stockings Has reg paint sire and dam 609-935-3654

For Sale - Myers pump jack, including bracket for motor or engine 717-354-9619 if no answer call 354-9639

Wanted - bale elevator, app 30 ft 3 or 4 btm , 16 in trailer plow, For Sale - Universal piston pump, just overhauled, make offer 717 538-5180

Wanted Used 7 ft mower conditioner older model in good condition 301 642-6718

For Sale - 830 Case with year round cap, 2500 hrs, with weights good condition, round baler and straw 717 866 6844

For Sale Rudd gas hot water heater, 30 gal capacity, good condition $45 215 693-5907

For Sale 3 pt hitch snow blower like new $850 717 386 4632

For Sale Snow plow for TD 9 power units JD 4020A tractor diesel 215 777 0052 or 775 0508

MAILBOX MARKET

For Sale Ford load monitor cylinder, $110 w/hoses Wanted - Farmall H step up kit, 3 pt counter wieght 717-272-0041

For Sale - 7 tooth Graham chisel plow & JD 9 ft spring harrow 717-354-8232

For Sale - IH plow, Brillion cultipacker, Athens disc, 9A Int disk, Int 1026D fuel pump, NH crimper 717-626-8257 or 717-597-9233

For Sale 1974 Ford 100 pickup, 302 V-8 excellent condition 301-452-5057 eves

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Wanted - Fertilizer discs for 249A Int corn planter 717-382-4308, Cecil Morris Fawn Grove, PA

For Sale - JD 3 section spring harrow with cultipacker hitch and shovels $175, 2 15 5x38 tires 1/3 tread $40 717-653-4725

Wanted - Sell or trade-4 mo old Yorkshire boar for Duroc or York of similar age, clean stock Wm McPeak RD #1, Hackettstown, NJ

To be sold at David H Good Feb 15 Sale - 200 Farmall with wide front and cultivator

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For Sale - 2 row iron age potato planter $650, 2 row JD potato planter $400 excellent condition 201 383-6421

For Sale - 1977, 4 Gandy insecticide attachments for Oliver, JD or Moline planters, planted only 45 acres $300 717-587-1271

For Sale 1969 Olds Cutless with stick shift on the floor 717-768-8555 after 5

For Sale - 2 large grade Holstein heifers, 3 yrs freshen Mar-Apr bred to beefalo, easy calving, $500 ea halfblood beefalo bulls, 6-10 mo $175-250 717-967-2129

Wanted - Reg Suffolk ewe lamb, twin, which requires bottle feeding 717-367-6683

For Sale - Fresh dressed fryers 49 cents lb , fryer size 55 cents lb , turkey drumsticks 35 cents lb , 30 lb lots 717-626-6569

For Sale - 20 Starline stanchion yokes, good condition Amos T Stoltzfus, 1 mile north of Gap along Rt 897

For Sale - Jersey cow, 1st heifer, freshened in Oct , good family cow, Wanted - Tobacco hoer in good condition 215-445-4730

For Sale - 2nd and 3rd cutting alfalfa hay 717-665-7233

For Rent - Small house and barn, large lawn, heat, water, garage, furnished, no pets, adults preferred, $185 mo 215-267-2036 or 267-3726

Wanted Old barn beams, 5 7x9x24½, 3 7x9x21, must be in good condition 717-252-1925

For Sale - Air powered mall hand saw 2 12 in blades, case $250, Air drill, forward and rev tapered or use chuck $125, air sump pump with 3 in discharge $125 717 652-1957 or 896-3042

For Sale 73 Ford 3/4 ton truck, 360, 4 sp , p s , p b , heavy duty suspension $3000 or best offer 215 377-1218 after 5 p m

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For Sale AC G, good condition, inc plow, tool bar, cultivator, 2 row corn planter $1100 201 377 8703

Wanted Steel wheels for 504 Farmall, 717-354-9196 eves Franklin N Hoover, Rt 1, New Holland, PA

Wanted H D6 or H D5 crawler loader 215 488 6803 after 7

For Sale Family cow Jersey just fresh X mas with second calf gentle purebred, Wanted - Gravity wagon used small used manure spreader 301 885 5870 after 4

MAILBOX MARKET

Wanted - pull type road grader in good condition Eli S Hostetler, RD #1, Box 67C Reedsville, PA

For Sale - 150 lb Shropshire ram lambs (2), 7 mo old ewe lambs (2) 717 949-3653

For Sale - IH 311 fast hitch plow, trip back, good shape $300 717-249-1193

MAILBOX MARKET

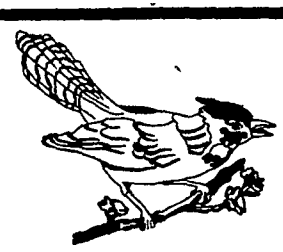
For Sale - Hay, app 40 ton, timothy and alfalfa mixed, some second cutting alfalfa, no rain, H E Rohrer 717-834-3082 after 5 834-3221.

For Sale - Bull calf by Round Oak Rag Apple Elevation from a dam, 3 record over 27,000 - 31,000M 717-464-3628

MAILBOX MARKET

For Sale - Boar, bred sows, open gilts and suckling pigs Wanted - Yorkshire service age boar and Broommaking machine 717-362-3149

For Sale - Corn silage, 250-300 ton, fresh heifer, nice size; health papers, 40 springing heifers 717-548-2340.



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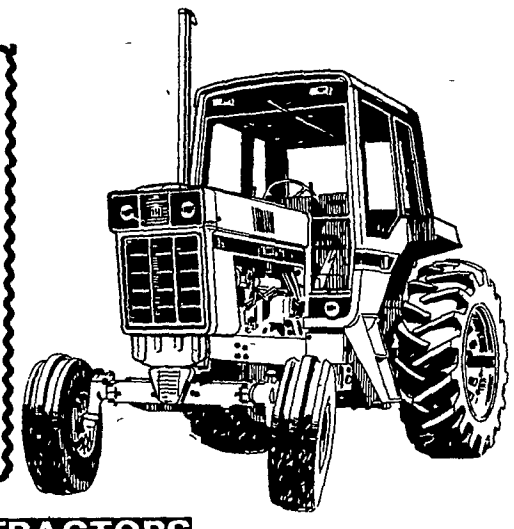

USED TRACTORS

New Farmall 986 Diesel w/cab, air, diff lock	$19,400	Oliver 1850 Diesel	
Farmall 886 Diesel w/cab & air, 145 hours	16,800	MF 135 Diesel	
Farmall 1066 D		Farmall 460 w/loader	
Farmall 806 Diesel		Farmall M Diesel	
MF 178 Diesel, w/heavy duty loader		Farmall 400	
Ford 5000D, New Tires, cab		(2) Farmall M	
TD9 w/Loader, Excellent		Farmall 350	
Oliver 1950 Diesel w/Duals & Cab		Farmall H	
		Farmall A w/cultr blade & plow	

NEW & USED TILLAGE TOOLS

New 315 Packer Mulcher, 13'8" w/Hyd. Cyl	$3390	Pittsburgh Disk harrow, 12' (disked 30 acres)	1695
New 770 Offset Disk Harrow 14'4" 26" notched blades w/Hyd Cyl	3890	AC 16' Wing Type Disk Harrow w/Duals, used 1 year	3095
New 401 Spring Tooth Harrow, 12 ft	639	IH 550 Plow, new bottoms, 5-F, 16"	1695
New 350 Disk Harrow, 10'3"	2048	JD Disk Harrow	Call
IH 9A Disk Harrow, 28 Disk	395	IH 370 Disk Harrow	Call
IH 37 Disk Harrow, 10'	525		

NEW & USED PLANTERS

New 400 Cyclo Planter 4-row w/fertilizer and insecticide; also includes monitor and hyd drive blower	$4595	JD 494A Planter	1195
		IH #455 Planter	1195
		400 Cyclo Planter 4-row w/Insecticide	3350

NEW IH HAY & FORAGE EQUIPMENT

New 720 Forage Harvester 2/2-row Row Crop unit	$6875	435 Baler	3995
		435 Baler w/#10 Baler Thrower	5295
New 830 Forage Harvester w/3-row Row Crop unit	9175	#241 Big Roll Baler	5495

NEW IH SPREADERS

#530 Manure Spreader	$1795	#580 Manure Spreader w/hydraulic endgate	4795
#540 Manure Spreader	2075		
#550 Manure Spreader	2585		

NEW & USED COMBINES

Gleaner Model G with 4 row wide & 4 row narrow corn head, 13 ft platform, excellent.		MF #44 QA corn head	$2500
		New 915 Combine "Corn & Soybean" Diesel Hydro w/15' platform, 6-row cornhead	44,900
Massey Ferguson 300 2 row corn head, 13 ft grain platform, 1 owner			
IH 205 Combine w/10 ft platform & 2 row cornhead			

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MAILBOX MARKET

or Sale - 1975 Harley-avidson 175 cc street-trail otorcycle Like new, used 6 onths, 900 miles - 717-626-530.

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anted - by farm wife ollector, old dolls any type arol Rinninger, 940 2nd Ave , oyersford, PA 215-948-5274

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or Sale - Oliver OC3 crawler oader in unusually good hape, $1500 or make offer, D A cyclone, will hold till oads are open 215-445 6186

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r Sale - 8x18 chicken cages, uto Big Dutchman feeder, 400 ft trough for hanging ages in water hart cups 717-54 0379

For Sale - 11 feeder pigs, 45 lb verage 717-354-8207.

Wanted - 18 pcs 3x12 lumber 11 ft long 215-493-4429

Wanted - Reliable married, ambitious man with experience o work on dairy farm, north eastern PA house available 215-683-3928

For Sale - Int 16 trailer plow, 3 14 Super chief bottoms -225, 2A McC hay conditoner $100 717-933-8227

For Sale - oats $1 50 in bu at the farm 717-354-9723

For Sale 2 old wooden wagon gears, 1 wagon bed, good enough to haul hay bales $20 or best offer Sam Stoltzfus, RD #1 Box 458, Gap, PA

For Sale - 7 yr old gray mule, works anywhere. Aaron Lapp, RD #1, New Holland, PA near Voganville

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For Sale - JD 12 ft cultipacker, pair 18 4x34 tractor tires 50 per cent tread $100 for the pair 717 354-5092

For Sale 2 ton straw $85 ton 717-252-2455

For Sale - JD 520, excellent condition, live PTO, power steering 717-662-2720 after 6

For Sale - Ford 4000 diesel, p s , PTO, 3 ph , select-o-speed hydraulic trans, recent dealer inspectin and maintenance $3700 215-255-4432

For Sale - 50 Holstein cows, home raised to be moved by Apr 15, 1978 717-299-2055

For Sale Herd of 18 Holsteins, 2 red & white, to be moved by Apr 1, 1978 301-578-9868

For Sale - Brown eggs, John L Miller, 1 mile north of Leola along Brethren Church Rd

---

r Sale - New carriage size combination market wagon Benj E Fisher 3534 W Newport Rd , Ronks R1, PA

For Sale - 3 gravity grain wagons 717-665-6130 after 5 30

For Sale - 20x70 stave silo, staves are 4x5, best offer John K Zook, R1, Kirkwood, PA, Box 210 Noble Rd

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Wanted - Furrow wheel assemble, trash board units for MF plow and worn out water heaters 717-626-5438

For Sale' - 4 first calf heifers due soon 717-529-2432

For Sale - Ashley wood burning stove with automatic regulator, small gas heater 717-656-8648

Sale - One heifer bred due in two weeks, best offer 215-589-2941

MAILBOX MARKET

For Sale - 1 Duroc boar, purebred, service age $300 717-733-6268

For Sale - 2 reg Guernsey heifers due soon 717-464-2206

For Sale - Reg Shropshires, 2 bred ewes, 3 yr old, 1 ram 3 yrs old all $250 215-257-2204

For Sale - 1000 fal bulk milk tank with 5 hp compressor, perfect condition, pair of 20 8x38 dual tires, mounted ready to go, same as new 301-429-2962

For Sale - Esco s s. 535 gal bulk tank, 3 hp compressor $850, Surge 50 lb milkers $20 ea. 717-273-8670

For Sale - MF 65 diesel tractor, AC B and WD 45, IH baler 420 with engine tobacco planter, 2 row IH hay rake, 717-733-8708

For Sale - JD tractor, 720 gas, Stoltzfus tractor drawn boom type fertilizer and lime spreader, good condition 717-752-2837

Wanted - Shop manual for JD 1 set of cultivators for same, W D. Donahue 1860 Skippack Pike, RD #3, Norristown, PA 215-272-4973

For Sale - 10 Cheviot ewes with ram, bred for spring, also 4 horse, gooseneck trailer, good shape 717-925-6576

Wanted - AC D19 diesel, WFE 215-249-3623

Wanted - NH 66 baler in good working condition, preferably south of York or Lancaster, under $500 301-452-8646

For Sale - tractor tire chains, good condition, $50 will fit 10x28 or 11x28 tires 717-949-3439

For Sale - 100 sq ft of walnut wood 717-682-9855

Wanted - New or used overhead door 14x12, Shuffleboard set 717-872-8659

For Sale - MH 82 self propelled combine with cab, 12 ft. grain head, new engine, make offer 215-589-4351 4-7 p m

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For Sale - Soybean straw, app 100 bales $1 75 ea ($95 ton) 717-733-7124

For Sale - Alfalfa hay, 1st, 2nd, and 3rd cutting $100-110 per ton Northumberland Co 717-473-9417

For Sale - SC Case engine rebuilt, new tires, mint condition $1350, 1922 Fordson on steel $600, 814-863-0927 Chip

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For Sale - Snow chains, 12 4x24 new $75, 4 H78x15 ww 8 ply $125, 2 floor drill presses, variable speed 215-383-5899

For Sale - Stationary generator, belt driven, 110-230 bolts 717 392-0948 eve

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For Sale - HI 702 diesel with combine corn picker and 2 row striper plate head equipment is in very good condition 717-249-3898

For Sale JD 494A corn planter in good condition $650, single roller mulching harrow $350 215-279-5569

For Sale - 9N ford with grader blade 6 mtd 900x15, 12 and 14 ply tires, low boy trailer 12 ton 201-537-2590.

Wanted - extra 16 in bottom for National plow 215-377 2863

MAILBOX MARKET

For Sale - Mixed hay $90 ton at barn, Millheim area 814-349-8007 after 4 30

Wanted - Beverly bench type metal shear anvil 200 250 lbs bending block, blacksmith tools 609 625-2931

For Sale Whiteface Beef cattle, reg polled hereford, breeding stock, Perch Pond Farm, Nineveh, NY 607-693-1047

Wanted - 2 row corn head for NH 818 forage harvester 717-253-3236

For Sale - Hay-straight alfalfa and alfalfa grass mix, any quanitity, pick up or delivery can be arranged 717-334-8895

Wanted - Hay top quality, must be able to deliver, will pay going rate to haul to MD 301-473-8740

For Sale - 1973 Int 1600 sr truck, 4 sp with 2 sp rear, saddle tanks, 16 ft grain body, 900x20 rubber, good condition 301-275-8208

For Sale - Service age Ivanhoe star son Amos K Esh, RD #1, Paradise, PA

For Sale - Oliver 770 tractor with live PTO, double acting hydraulics, good mechanical condition, good tires $1650 Smoker 26 ft hay and grain elevator, $250 215-847-2619

Wanted - Main drive gear for JD model E horse drawn manure spreader For Sale - Top buggy $400 Isaac M Martin Fleetwood, RD #2, Box 391

For Sale - Int disc 9A - 8 ft also, Int disc 19B - 7 ft both reconditioned 717-263-4860

Wanted - Used livestock scales, 1600 or 3000 lbs , few beautiful reg polled bulls, for sale 301-452-8621

For Sale - 275 gal fuel tank in good condition, used for water only $45 717-354-5821

Wanted - D4 crawler or JD 6 62 series and shelf or warming closet for white column beam cook stove 717-354-8001

For Sale - 5AKC beagle pups, 5 weeks old 717-733-7826

Wanted - goose, emden male, will trade withmy female For Sale - Incubator like new, holds 100 chicken eggs, $3800 Ivan Z Fisher, Gordonville, PA

For Sale - McC Grain binder, good condition, IH silage cutter, Dun-Ham cultipacker 8 ft double carriage Isaac N Zimmerman, RD #1, East Earl, PA

For Sale - New wagon with racks for kicker baler, sturdy built and painted Carlisle area $800 717-776-3488

For Sale - Suburban wood master automatic wood heater, used one season, $160 717-354-9197.

For Sale - Old quilts, dated coverlet, slant lid desk, spice chest, steeple clock, captains chair, 1771 chair, silver creamer, sugar and tray 215-683-5269

For Sale - 500 gal Muller milk tank, used 5 yrs. $2500 or best offer, Alfalfa hay $100 ton 717-865-3106

For Sale - Galvanized roofing up to 25 ft long 32 in wide, $24 square, 215-445 6885

For Sale - 28 work horses, mares, colts, matched teams, singles, 3 pt 2 btm JD plow $150, 3 pt blade $100 717-659-5297

For Sale - Bobcat skid loader 444, good condition Wanted - Surge elec pulsation 717-354 9584

For Sale - Fertilzer side dressing attachment for Farmall Super C 200 or 230 tractor $50 Cultivator $100 301-848-3313

MAILBOX MARKET

Wanted Case 400 diesel running or for parts For Sale - some new Case combine parts 1000 or 800 215-489-6080 or 584-1146

For Sale - Universal pipeline milker for 21 cow barn, complete with pump and motor, auto washer, souble receiving jau, 3 units 301-842-2630

For Sale - 1975 sorrel onero reg paint/pinto filly by Sr DonJuan, 2 1975 purebred Arabian Fillies 717-366-0617

Wanted - bottom horse drawn riding plow for Devon steer and 30 2x12x12 joists 215-565 0957 after 4 30

For Sale - Chest freezer, 23 cu ft like new, with 1 year warranty $300, AKC Siberian Husky stud service offered 215-445-5120.

For Sale - Herd of 26 Holsteins, noth of Williamsport, all stages of lactation with several close 717-673-8844.

For Sale - NH 450 3 pt mower, also oats straw, had rain 215-593-6036

Roasted Soybeans ORDER NOW, an excellent livestock concentrate 216 00 per ton 717-546-5708 after 5 p m Also V-Snowplow, $100

Wanted - Double tub wash vat and milk cans for commercial goat dairy 609-965-0467

For Sale - Hopper tank, new, unassembled, 497 bu with slide door, 4 in by 12 ft auger, auger boot w/weather proof seal & ¾ hp, totally enclosed motor, $1592 cost Will sell for $1000 717-379-3970

For Sale - St Bernard pups, AKC Reg , wormed and shots 717-898-2509

For Sale - Snow Plow for Ford 2000 tract , New Idea manure spreader, 3 btm pull type plow, 3 btm 3 pt JD plow, Cultipacker w/grass seed 215-262-2659

Wanted - Dough mixer, must be in good condition, state price in first letter Write Jacob Z Smoker, R D 2, Loganton, Pa 17747

Wanted To Buy 2000 gal tank or larger with valve in bottom 215-326-5813

Wanted - SC Case in any condition for parts Serial numbers surrounding the year 1942 717-662-2550

Charles Enck contractor Specialized in paneling & ceilings Free estimates 717-626-4036

For Sale - Potato eq Int "25" 2 row planter w/Gandy applicators-always used on level on stone-free ground Also 2 2-row Oliver diggers Jerry Pirrung, Ulysses, Pa 814 848-7421

Wanted - Two male Canadian geese 717-933-5103

For Sale - Purebred Duroc Service age boars, raised in large groups, two excellent bloodlines to choose from Rick Pfautz 717-733-6694

For Sale - Case 310 - Gas crawler loader, excellent condition Nicholson, Pa 717 942 6107

For Sale - Hoosier kitchen cabinet, natural finish, Old Packard wagon chassis on wheels 717-733-8473

For Sale Potato plow, like new, $100 Three section spring harrow, $75, JD 2 12 in pull type trip rope plow on steel, very good, $200 717 755 2563

For Sale MF 4 btm trip back plow Also wanted an automatic hand saw filer 215 683-3114 or write Willis H Nolt, Box 200, R D 3 Kutz town, Pa 19530

Wanted Tobacco hoer, willing to work on or fix up 215 944-9973

MAILBOX MARKET

For Sale - 2 Nicholson Hay Tedders, 1-404 hay crusher with front end and engine mount, good condition $600 each Amos L Stoltzfus, 1 mile north of Kinzer, Kinzer, Pa

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For Sale - N I 206 Manure Spreader on rubber Eli K Glick, RD#3, Quarryville, Pa along Mount Pleasant Road

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For Sale - Feeder pigs, 40 to 50 lb average Call after 6 p m 717-626-5469

For Sale - 1 used 1967 Chrysler New Yorker, good condition, good tires, in spected Asking $350 00 717-362-8553

For Sale - 1968 Chevrolet 1 ton dump, very good condition, good rubber, $2400 717-993-2870 after 6 p m

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Hay wanted, good quality Timothy or mixed hay needed Will pick up at your barn 703-777-5134 Call between 9 & 11 a m

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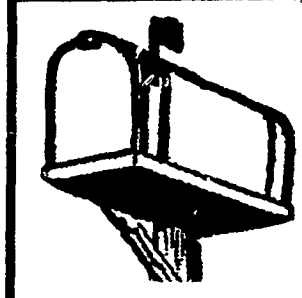
For Sale - Ten Registered Holstein heifers, 2 bred balance 3 mo - 14 mo. old Certified, accredited & vaccinated 717-528-8493



FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

MAILBOX MARKET

For Sale - Meadow grass, timothy and alfalfa hay 717-529-2038

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Master Mix complete hog feeds, also "AAA rated."

Master Mix complete feeds are also formulated to the Available Amino Acid concept, proven in feeding trials with 10,000 hogs. These high potency feeds produce pigs with less back fat—an important factor to producers marketing on a grade and yield basis.

AAA Pig Grower.™ Feed from 50 lbs. to 150 lbs.

AAA Swine Finisher.™ Feed from 150 lbs. to market weight.

Primer 1™ Baby Pig Pre-Starter. Supplements sow's milk with energy, rather than duplicating the protein/energy in sow's milk. Promotes early feed consumption that results in heavier pigs at weaning. Lowers cost of gain. Produces more uniform litters. Also reduces baby pig scours. Mini pellet form was preferred in tests with baby pigs 4 to 1 over larger sizes. Feed while pigs are nursing starting at 5-7 days until weaning or until 6 weeks old.

Primer 2 Pig Starter. Also in preferred mini pellet size. Capitalizes on early growth foundation provided by Primer 1. Encourages further growth and development. Feed from weaning to 50 lbs. body weight.

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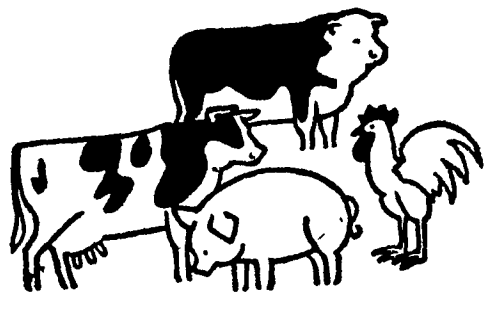

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Farm life featured at Bloomsburg art show

BLOOMSBURG – A 32-year old farm woman with a gift for painting and a strong interest for the preservation of rural life, will have more than 25 examples of her work on display here later this month.

The art show, scheduled for Feb. 20 through March 20, will be held in the President's Lounge of the Kerr Union Building at Bloomsburg State College. Show times are 10 a.m. to 10 p.m.

The featured artist is Carol Slusser Farind, whose strong interest in farming prompted her to sign an agreement with her parents in 1973 to buy the family's 70 acre farm. A life-long resident of Columbia County, Mrs. Fraind expresses her love and attachment to rural life through water color and acrylic artistry.

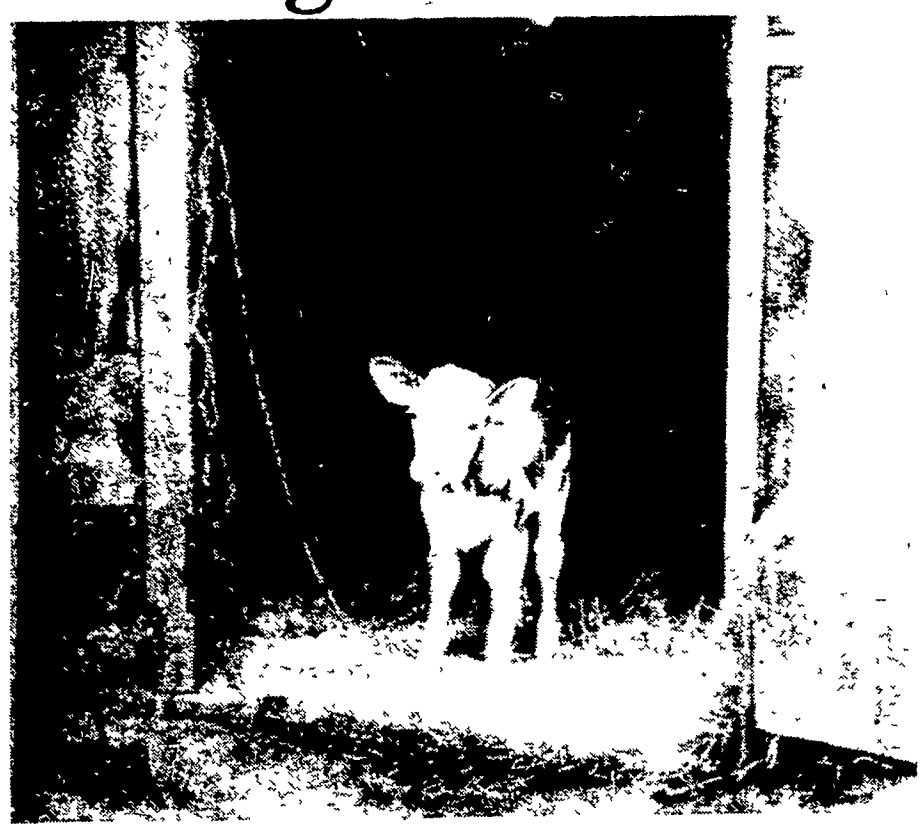
Aside from her farming duties and painting, the Columbia County woman is also a science and art teacher at Nescopeck Jr. High School of the Berwick Area School District. She says of those experiences that she can really see "the differences between children raised on farms and those raised in urban surroundings."

Mrs. Fraind's interest in painting is two-fold. She enjoys it very much and currently has six projects going simultaneously. Once she completed nine paintings in five weeks. "I don't keep a record of my hours when I paint," she told **Lancaster Farming** recently. "If I did I wouldn't enjoy it as much." Although she enjoys painting very much, the real motivating factor behind her creativity is her concern over the future of farming as she has known it. Acquainted with dairy and beef cattle, as well as horses and other aspects of farming, she is disturbed about land going out of production and the family farmer being squeezed financially.

Mrs. Fraind says she does not paint scenes which have already been painted many times before. She tries to be very careful and selective with her subject matter. Although she likes to be on her own with her creativity, she has on occasion accepted commission work.

Mrs. Fraind's father is still operating the farm she purchased from him in 1973, but she points out she helps with as much as she can. "I am aware of the tremendous difficulty that full-time farmers have in wrestling a profit from farming, so I am hoping my art ability will help me maintain the homestead as a working farm," she said. "Mostly I would like to record the beauty of farms and the dignity of the people who toil them."

"I think it is very sad in our times that the farm population is shrinking when the farm type of upbringing has produced some of our finest citizens and leaders, she continues, with reference to social problems found in other parts of society.



"Hello World," a water color painting by Carol Slusser Fraind, will be on display at Bloomsburg later this month.

"Between Turns" is the title of this picture, which boasts dimensions of 30½ by 38 inches. It's one of more than 25 to be shown by farmer-teacher-artist Carol Slusser Fraind of Columbia County.

Artist Carol Slusser Fraind wants to preserve farm life and finds painting an enjoyable way to help the cause.

Dairy support comments due

WASHINGTON, -- Secretary of Agriculture Bob Bergland has asked for public comment on the government's support price for manufacturing milk. The deadline for receiving comments is March 2.

The price of milk is supported by removing surplus milk from the market through purchases of butter, cheese and nonfat dry milk. Current law requires that milk be supported at between 80 and 90 per cent of parity.

The law also requires the U.S. Department of Agriculture (USDA) to adjust the dairy price support level semi-annually to reflect changes in parity since the beginning of the marketing year. The adjusted support price will be effective April 1 through Sept. 30, the second half of the milk marketing year.

The April adjustment is estimated at present to require an increase in the support price of about three per cent.

Last September, USDA announced a support price of $9.00 per hundredweight (82.3 per cent of pairty) for manufacturing milk, beginning Oct. 1, 1977. That price was for milk with a milkfat content of 3.67 per cent, equivalent to $8.79 for milk of 3.5 per cent fat content.

Written comments should be addressed to the director, Procurement and Sales Division, USDA-ASCS, Room 5741-S, P.O. Box 2415, Washington, D.C 20013 All written comments will be available for inspection at the office of the director during regular business hours

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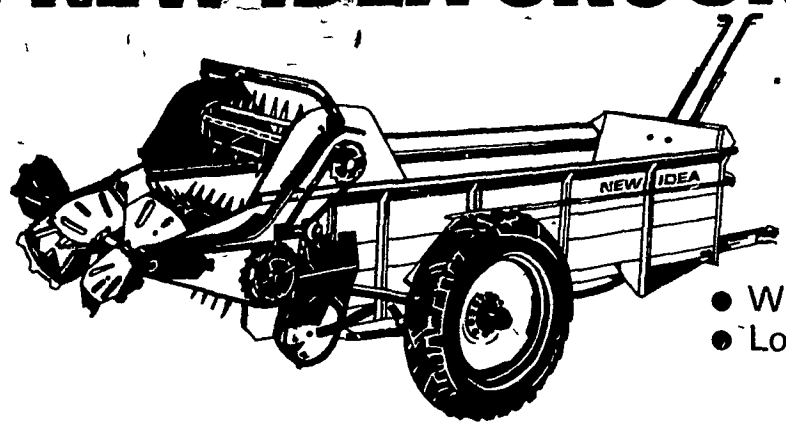

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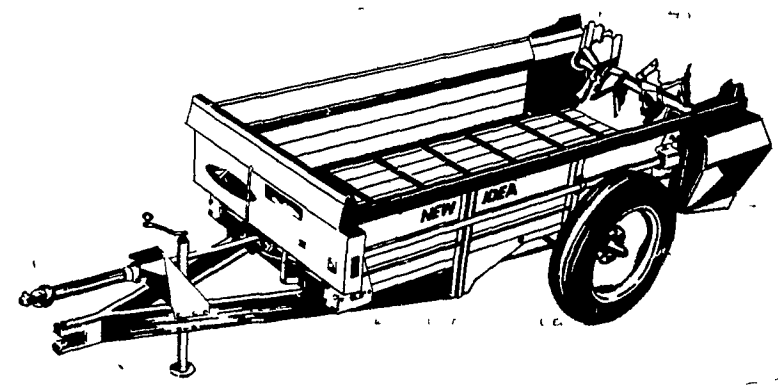

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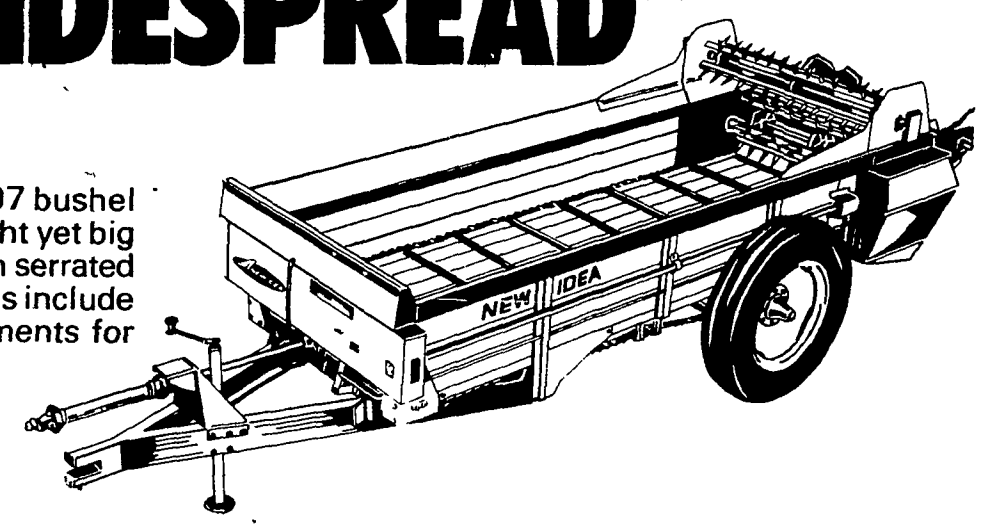

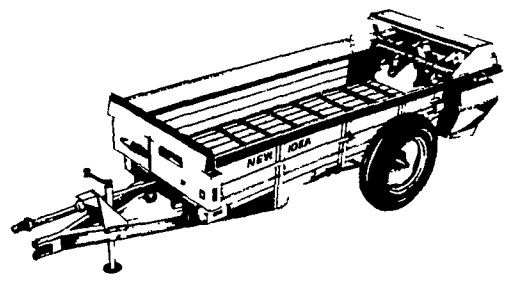

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Grain stocks are record high

WASHINGTON, D.C. – Grain stocks in the United States are at record high levels, the U.S. Department of Agriculture reported recently. Corn, feed grains, and soybeans are way up in the stockpiles. Wheat, although not at an all-time record high, is stockpiled to its highest level since 1961.

A breakdown of the situation, as prepared by USDA in early January of this year follows:

All wheat in storage totaled 1.99 billion bushels (54.2 million metric tons), the largest since 1961 and second highest on record.

Rye stocks, at 9.0 million bushels (230,000 metric tons), are up slightly from last year's 8.9 million bushels total, but still the third smallest on record.

Corn stocks, at 5.44 billion bushels (138.2 million metric tons), are up 11 per cent from last year's previous high, and 22 per cent above the Jan. 1, 1976 total.

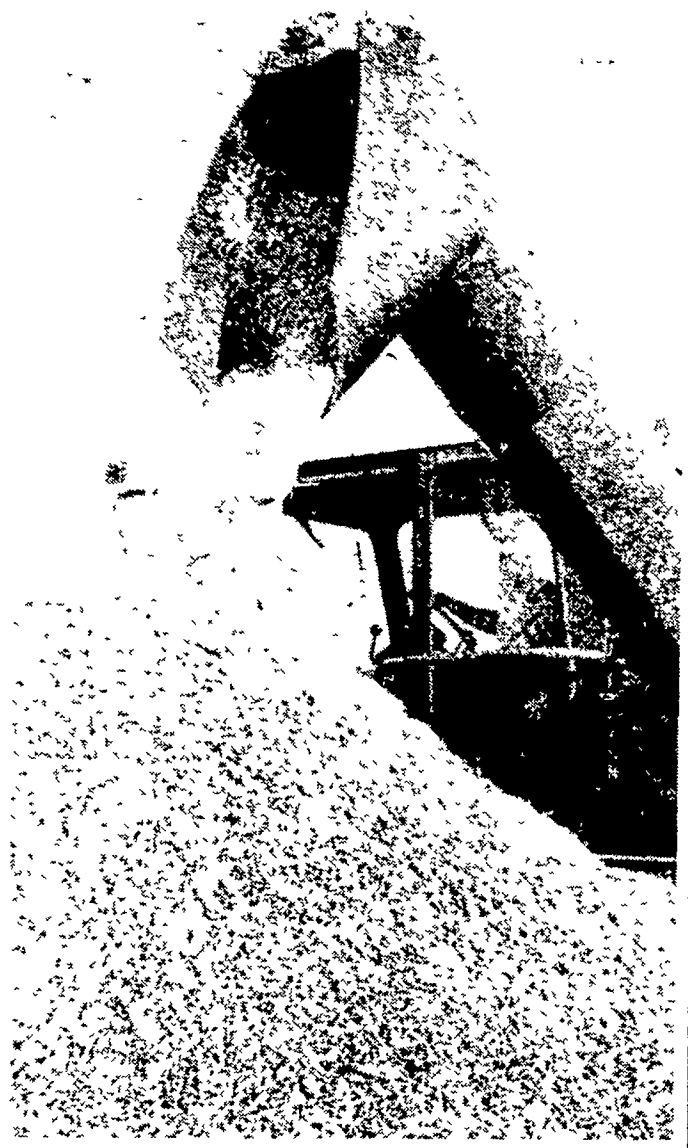
Sorghum in storage, at 625 million bushels (15.9 million metric tons), is up 27 per cent from last year, the highest since 1974.

Oats, at 563 million bushels (8.2 million metric tons), is up 36 per cent from last year's record low, the highest Jan. 1 holdings since 1974.

Barley stocks, at 326 million bushels (7.1 million metric tons), is up 20 per cent from last year, the highest for the date since 1973.

All feed grain (corn, sorghum, barley and oats) in storage totaled 169 million metric tons, up 14 per cent from last year, 2½ per cent above the previous record high (of 165 million metric tons) set in 1961.

Soybean stocks, at 1.31 billion bu. (35.6 million metric tons) are up 27 per cent from last year's previous record high.



Last year's good harvest in many parts of the country, including southeastern Pennsylvania, have left the U.S. with record stockpiles of grains, says USDA.

xxx

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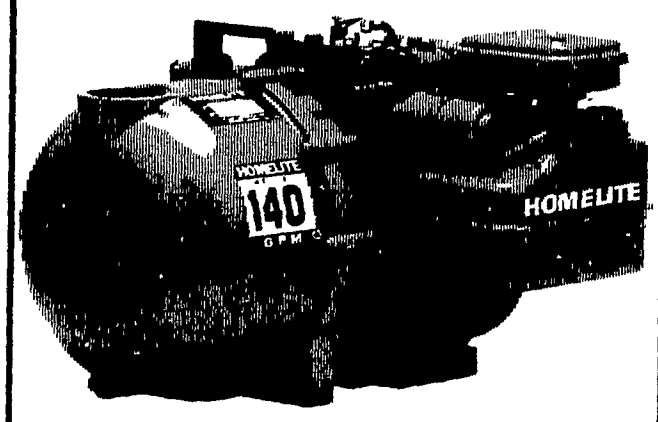

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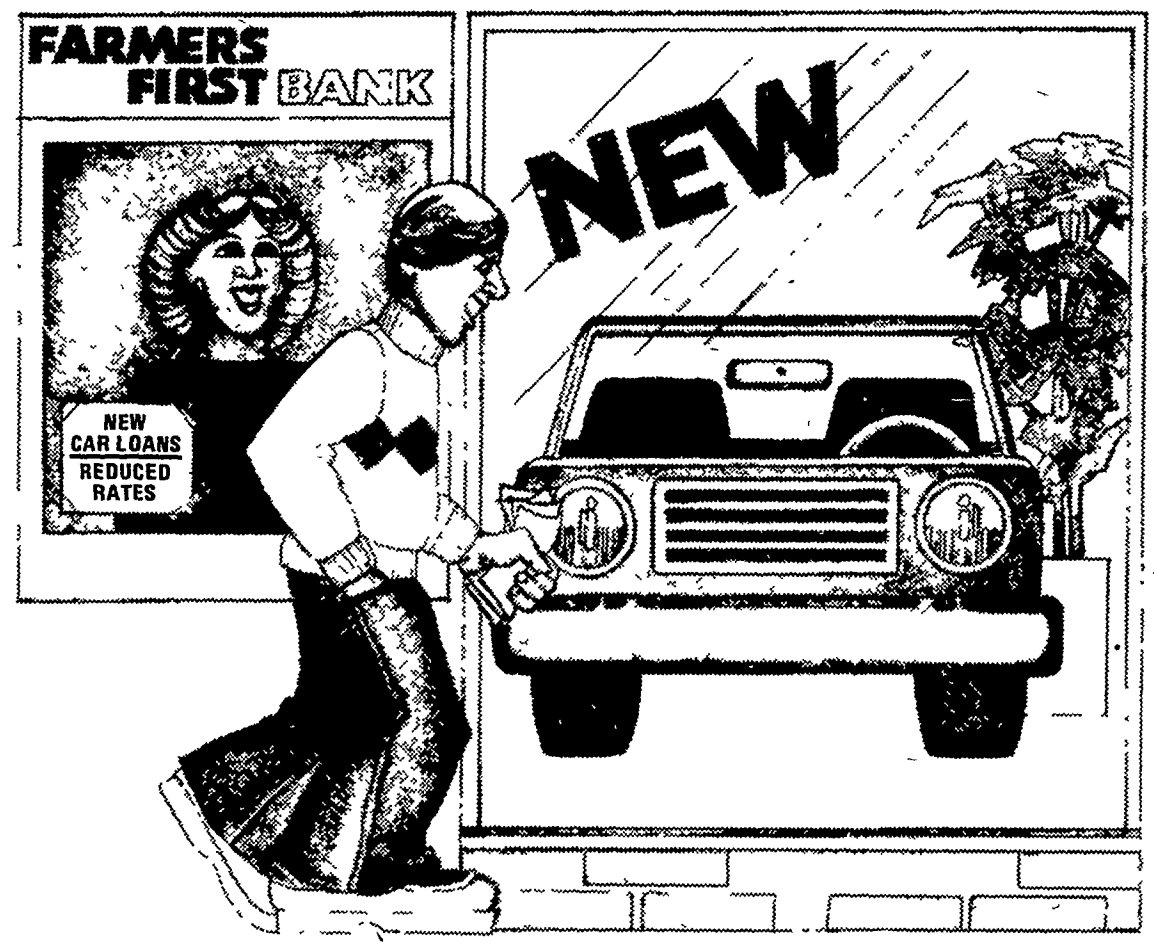

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Public hearing scheduled

USDA may change meat grading and labeling

NEW YORK, N.Y. – Changes in the federal meat grading service have been proposed by the U.S. Department of Agriculture to eliminate fraud and corruption, and to improve program efficiency.

Assistant Secretary of Agriculture Carol Tucker Foreman said recently that these changes would improve the benefits which both consumers and producers receive from the grading service. She pointed out that there have been several cases of illegal upgrading of meat over the past two years. "This practice penalizes both consumers and producers, and will not be tolerated," Ms. Foreman said.

"The changes proposed will make the grading service more informative to consumers by overcoming the confusion now existing concerning the quality of meat for sale in retail stores," Ms. Foreman said.

A series of public hearings has been scheduled for March 16, 21, 23 and 28 in Washington, DC, San Francisco, Omah and Atlanta, respectively, during which all interested persons will have an opportunity to submit comments on the proposed changes.

Under the proposal announced, meat offered for sale to consumers would be marked either with the traditional quality grade or with a new stamp, "U.S. Ungraded." "This proposal would not make grading mandatory," Ms. Foreman emphasized. "But it would require that meat which has not been officially graded by USDA to be so identified. Officially graded meat would continue to be identified by the official grade mark-i.e., USDA Prime, Choice, Good, etc. Both graded and ungraded meat would have to be labeled as such all the way through the marketing chain and final sale to consumers," Ms. Foreman said.

Under the existing grading system, ungraded meat may be represented for sale as being of a better quality than it actually is, Ms. Foreman said. Labeling meat with its true grade or the designation, "U.S. Ungraded," should eliminate this practice.

Since 1975, USDA has taken action against packers in five states for the illegal removal of yield grade stamps, and has further assisted State or local officials with a number of complaints dealing with misrepresentation of USDA meat quality grades, Ms. Foreman said.

Another proposed change would restrict grading to only the whole carcass or a side, and only at the plant in which the animal is slaughtered. This would result in more uniformity of grading, and will elminate regrading of sides and wholesale cuts which have been trimmed of outside fat to make them appear to be of a better grade than the grade originally assigned to the whole carcass.

Ms. Foreman explained that current regulations permit meat to be graded at facilities other than the packing plant where the animal is slaughtered. For example, grading is now allowed at facilities where the carcass is cut into forequarters, hindquarters, or wholesale cuts such as ribs and loins. This present system can result in parts of the same carcass being given different grades–a hindquarter may be graded as "U.S. Choice" while the forequarter may be graded as "U.S. Good."

These proposals apply only to beef, calf, veal, mutton and lamb. Pork would not be affected, Ms. Foreman explained, as there are no official standards for consumer grades of pork.

Additional changes being proposed--which would apply to beef only--would:

–Require that the kidneys

(Turn to Page 94)

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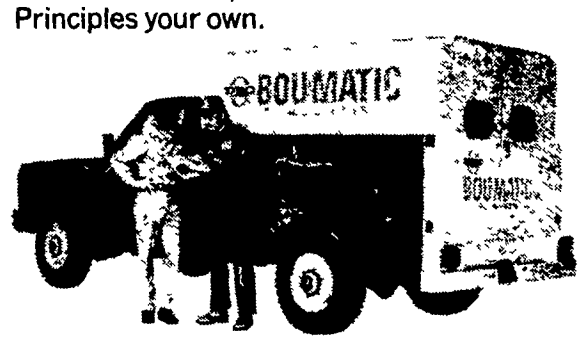

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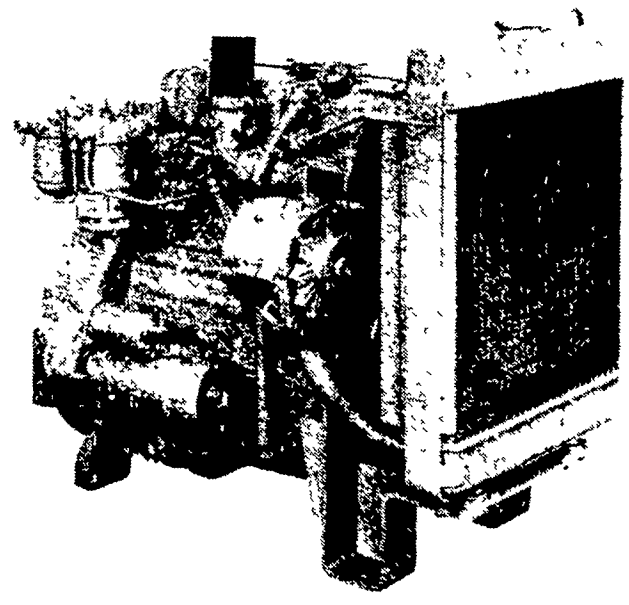

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USDA may change

(Continued from Page 93)

and the fat surrounding the kidneys, pelvic region and heart be removed before carcasses are graded. This change would increase the accuracy and uniformity of yield grading–the system by which carcasses are judged for their yield of closely trimmed boneless retail cuts.

——Reguire the beef carcasses to be cut to expose the ribeye at least 30 minutes before grading. This would assure that the marbling (the fat mixed with the lean) and other factors affecting the quality grade would be sufficiently developed for accurate evaluation.

–Permit the yield grade mark to be removed from beef carcasses or cuts which have had the fat layer trimmed to one-half inch or less.

–Define the term "beef carcass" more specifically in the regulations.

"USDA is determined to take whatever actions are necessary to promote confidence and prevent corruption in the federal meat grading system," Ms. Foreman said. "Meat grading is a voluntary service which has a major economic impact upon the production and marketing of livestock. It is also an extremely useful tool to consumers who want to know the best value for the money they spend for meat.

"Unfortunately, the present system lends itself to practices which are confusing and misleading to consumers. Without accurate grade information, consumers may pay 'Choice' prices for meat of lesser quality. It is therefore critical that we continue to improve the system so that it can be conducted honestly, accurately, uniformly and efficiently, so that everyone from the producer to the consumer benefits from this government service," Ms. Foreman said.

In addition to these proposed changes, Ms. Foreman said FSQS officials are considering three other proposals for possible later changes in meat grading regulations. During the period for public comment, and at the public hearings in March, interested persons are invited to submit their views on the merits of:

–Establishing mandatory waiting periods and temperature requirements before beef carcasses can be graded.

–Requiring that the yield grade assigned to a beef carcass be retained on beef cuts at the retail level; and,

–Further revising the definition of "beef carcass" to be even more specific.

Persons who would like to testify at the four public hearings are asked to notify the Administrator, Food Safety and Quality Service, Washington, D.C. 20250, within the next 20 days which session they plan to attend and how much time they would desire. Each hearing will begin at 9:30 a.m., local time. The closest one to Lancaster Farming's prime coverage area will be held on March 16, in the Jefferson Auditorium, U.S. Department of Agriculture, 14th and Independence Streets, SW, Washington, D.C.

Written comments, data and other supporting evidence on all the proposals announced should be submitted in duplicate by May 1, to the Hearing Clerk, Room 1077, South Building, U.S. Department of Agriculture, Washington, D.C. 20250.

The proposed changes in meat grading and labeling regulations was published in companion notices in the January 20, 1978, Federal Register. Copies of these documents can be obtained by writing to FSQS Information, U.S. Department of Agriculture, Washington, D.C. 20250.

Butz, Foreman to speak at NPPC annual meeting

KANSAS CITY, Mo. – Assistant Secretary of Agriculture Carol Tucker Foreman and former Secretary of Agriculture Earl Butz will speak to pork producers at the National Pork Producers Council's annual meeting in Kansas City in early March.

As assistant secretary for food and consumer services, Ms. Foreman is directly involved with a number of areas that are of current concern to the nation's $7.5 billion pork industry.

Among these are: the use of nitrite in bacon processing, sulfa residues, turkey ham, and tissue from ground bone.

She will speak at a luncheon on March 10.

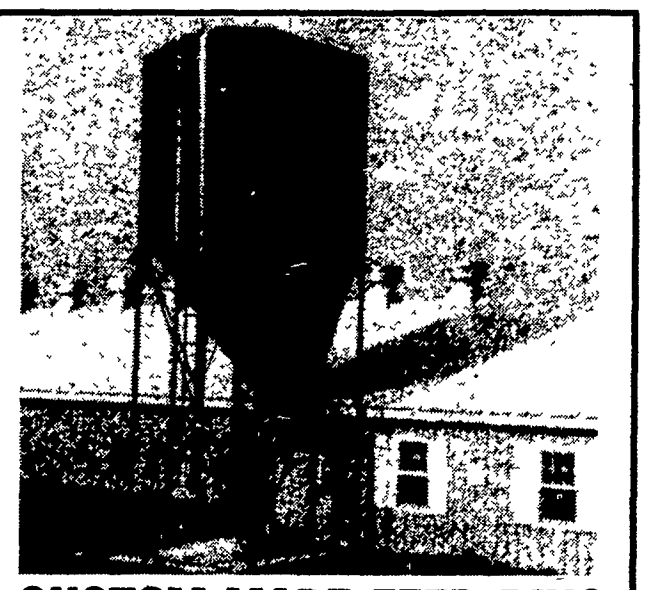
Butz will open the three-day meeting with remarks at a seminar on March 8. The seminar will begin at 1 p.m. and Butz will talk about "reacting to present actions."

Butz' long career in agriculture includes serving as Secretary under Presidents Nixon and Ford and as an assistant secretary under Ezra Taft Benson.

Some 15,000 producers and industry representatives are expected to attend the meeting--known as the American Pork Congress.

They will be attending a 700-booth trade exhibition, going to educational seminars, picking a new National Pork Queen, honoring 33 Pork All-Americans, and just generally visiting about the state of their industry. Most of their wives will be attending the annual meeting of the NPPC auxiliary, the Porkettes.

The meeting attracts producers from throughout the U.S. and around the world. The National Pork Producers Council is the country's largest commodity organization with 80,000 members in 35 states.



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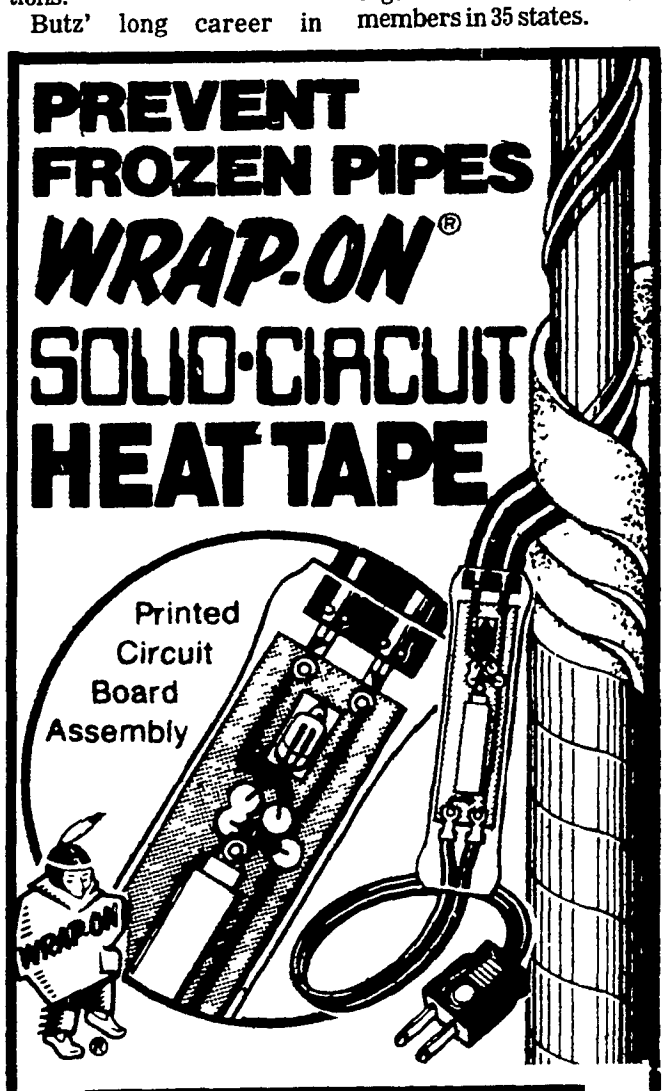

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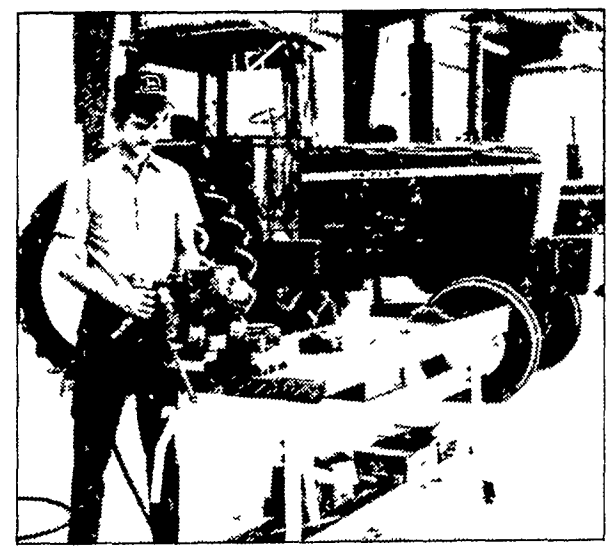

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Grangers oppose USDA revamping

WASHINGTON, D.C. - Speaking on behalf of 500,000 Grange members, the National Grange Executive Committee has expressed strong opposition to a proposed reorganization of the U.S. Department of Agricutlre.

Meeting here at Grange headquarters recently, the committee said the proposed reorganization currently under study could emasculate USDA and rob it of its Cabinet level status. They said the Grange supports ideas to improve government efficiency but not at the expense of services to farmers and rural citizens such as the suggestion being made to transfer the Soil Conservation and Forest Services to the Department of Interior.

The Grange is the oldest and second largest U.S. farm organization. It has local chapters in 41 states. The Executive Committee meets quarterly at National Grange headquarters.

Also during their recent meeting, the committee expressed their support of the Senate version of the amended FIFRA S1678 dealing with Compensaon of Data which they said is a volatile issue and has divided the Agriculture community. The Senate version, which also has strong support from farmer cooperatives, provides opportunites for small manufacturers and formaulators of pesticides to compete with larger comanies for the pesticide market. The Grange feels this increased competition should reduce the price paid by farmers for pesticides.

The committee also supports Secretary of Agriculture, Bob Bergland on the reorganization of the Rural Development Service and the Farmers Home Administration. They said combining the two agencies will streamline operations and should provide increased managemet services to individual farmers. However, the committee did express strong objection to Farmers Home Administration plans to provide loans to aliens. With American citizens being denited farm loans because of inadquate funds, the committee said it is incomprehensisible how a federal agency can consider a loan program for aliens.

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Nominations sought for Eggman of Year

DECATUR, Ga. – The Sixth Annual "Eggman of the Year" award will be presented by United Egg Producers during its annual meeting in April. The organization is now seeking nominations of possible recipients.

Al Pope U.E.P. General Manager, said anyone connected with the egg industry may nominate individuals for the top industry award. He said nominees must be currently active egg producers whose leadership contributions during 1977 would distinguish him as "Eggman of the Year."

The award is a memorial to the late Maurice M. Stein, U.E.P.'s first and founding president. The orgaization conducts an annual search for nominees and solicits participation from all segtments of the egg industry. However, the recipient must be an egg producer.

"Any currently active egg producer who has demonstrated leadership, chracter, and unselfish devotion to the commercial egg industry is eligible to be nominated for the award," Pope said. "By-laws for the award state that an egg producer can be any independent or contract egg producer, or an owner, partner, officer, or employee of an egg production business. Previous recipients of the award are eligible to receive the honor again."

All nominatins ust be in writing an dreceived by U.E.P. no later than March 10.

Previous recipients include Hendrick Wentink of Lancaster.

Nominatins should be sent to: Eggman of the Year, c/o United Egg Producers, 3951 Snapfinger Parkway, Suite 580, Decatur Ga. 30035. Nominations must be received on or before March 10.

XXX

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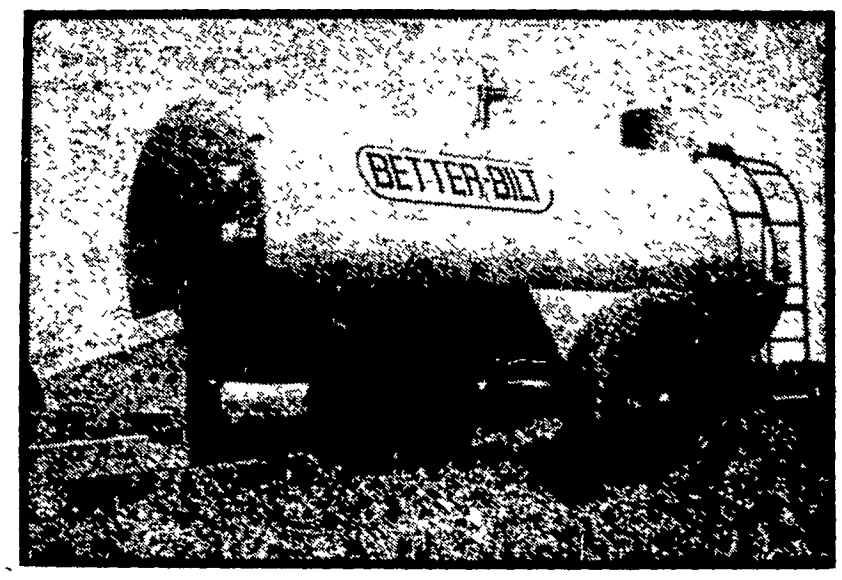

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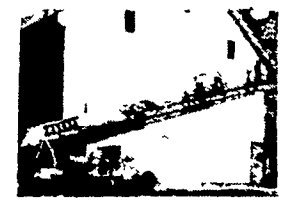

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People-to People delegate recalls:

Soviet ag remains mystery to foreign visitors

By JOYCE BUPP
Staff correspondent

SEVEN VALLEYS, – You have been requested to plan a tour for visiting foreign farmers and equipment dealers. What kind of agriculture would you take them to observe?

If you're a planner of tours for foreign visitors, you observe a rule to take them only to places that will glorify the state, not necessarily what they are interested in visiting and observing. At least that was the conclusion that our People-To-People delegation reached after spending five days behind the borders of the Soviet Union during July 1976.

The lady in the left foreground is a machinery specialist at the Moscow Exhibition of Economic Achievement.

Soviet women are in charge of this herd of dairy cows, open to visitors to the Moscow technological park.

As we looked back after our visit, we realized how very little we had actually learned about the Russian agriculture. Our young lady guides, attractive, well-dressed, professional and polite with ready smiles, seemed programmed to an endless discourse on how everything good has come about through the communistic revolution.

Conditions for the average Soviet citizen have been greatly improved in the last few decades since the end of the war, with every person adequately fed, clothed, housed, and working. Every able person works, even senior citizens who are assigned a portion of street or yard to care for. Early in the morning of the hot sunny Moscow Summer days we could see people picking litter up from their portion of walk and sweeping clippings down into the grass. Streets are spray washed each night after 10 p.m. and pride is taken in the immaculate public areas and the impressive subway.

Food production goals are set in five-year plans by government agencies, and farming is carried out by four types of agriculture operations. Collectives and state farms, while two separate types of operations, both employ large numbers of citizens to maintain several kinds of livestock and crops on parcels of several thousand acres. Another developing segment was the agri-industrial complex, massive livestock factories with perhaps 250,000 hogs.

Private plots, allotted by the state to individuals for their own use, total only about three per cent of all land in the Soviet used for food production. However, a whopping one-third of the total meat and dairy production came from those tiny plots, from which citizens are allowed to sell goods to supplement their income. In spite of government denials, capitalism to some degree remains for citizens taking goods from those small gardens to farm-type markets.

The capital city of Moscow, while it offers little of direct agriculture interest, is the home of the Exhibition of Economic Achievement, a large wooded park-like area filled

(Turn to Page 97)

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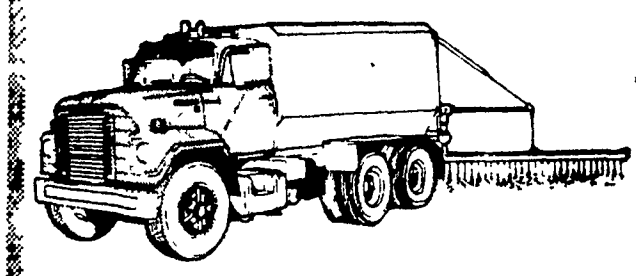

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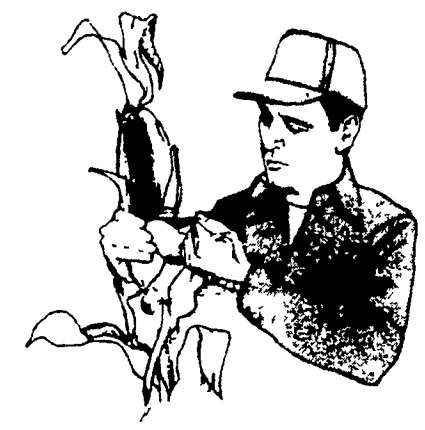

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Soviet ag

(Continued from Page 96)

with various types of technology displays, a kind of Soviet Smithsonian. One portion of the exhibition area was a showplace of the most modern Russian agriculture equipment.

The machinery appeared to be a blend of Soviet domestically produced tractors and implements, as well as possibly some that had been imported from other countries and given new paint covers. Combines were some of the most modern pieces of equipment on display, and several tractors were equipped with cleat tracks, rather than wheels and tires.

Livestock barns were also open to visitors at the Exhibition. Big and light in color, the animals resembled a possible cross between a Brahma and some type of European red dairy bloodline. Tending them were Soviet herdswomen, who maintained the clean and well-swept area with twig brooms. Although the animals did not display the sharpness and dairy characteristics of high production milkers, records posted above them showed lactation totals of about 12,000 pounds of milk.

Still another corner of the sprawling park housed an in-depth exhibit of horticulture products, set in an ultra modern glassed building. Surrounding it were experimental fruit orchards and a variety of plant research plots. Eager to actually walk around a working Russian farm, we flew a thousand miles south from Moscow to the "southern California" of the Soviet Union, the tiny state of Moldavia.

But we were not there to poke our heads in barns, walk through grain fields or even get a close-up look at a pen of livestock. Instead, we found ourselves high on a hill, surrounded by thousands of acres of grapes, trained rows of green stalks marching off into the distance almost as far as we could see. Below in the valley lay the collective farm village where workers of the vineyards and the winery lived in small cottage-type houses.

Just north of the Black Sea, Moldavia possesses a sandy soil, a hot and dry climate, and a sparkling clean air quality which combine for perfect wine grape conditions. Wines from the vineyards have earned the Soviets world recognition, and they were quite pround of that accomplsihment.

Vineyards, according to the director of the farm, take about five years to establish, but would bear fruit for about 45 years. Weed control in the rows was exceptional and there was evidence of liberal use of chemicals. Huge clusters of grapes hung from the vines, and quality appeared excellent.

Following the vineyard tour, we visited the mechanical processing plant, which handled all the grapes in the area in a period of only one month. A highlight of the winery tour, however, was an excursion underground, through the aging and storage facility. Our hosts capped the visit with a feast in the underground reception room for worldwide buyers of the Moldavian wine vintages.

Fields of golden waving sunflowers grown in Moldavia supply much of the oil needs of the Soviet Union, with soybeans a crop rarity. Some small fields of corn were planted, and large plots filled with fat heads of cabbage, a Russian staple vegetable, were seen frequently. Irrigation systems were in use, mostly in what appeared to be fields of young grape vines.

Cattle and sheep grazed in grass strips about 30 feet wide left growing between the highway and the fields. Youngsters watched over some of the feeding animals, while others were tied to keep them from wandering. Dark smoke floated above some far off fields, as workers burned off crop residues and trash.

But we never passed close enough to the large buildings and the herds of cattle faintly visible back through the valley to ever get more than just a glimpse of actual working farms. Needless to say, we departed Russia with a great many unanswered questions.

House hears food industry authorities

WASHILNGTON, D.C. – National Dairy Council President M.F. Brink, Ph.D., testified on NDC's nutrition education programs before a House Agriculture Subcommittee on January 31. Congressman Fred Richmond (D-N.Y.), chairman of the Agriculture Subcommittee on Domestic Marketing, Consumer Relations and Nutrition, invited Dr. Brink and eight other food industry leaders to discuss their roles in providing reliable and accurate nutrition information to consumers.

All of the executives were asked to describe their organization's attempts to convey information to consumers, and to expaain how they will cooperate with the federal government to provide consumers with more accurate and useful nutrition education.

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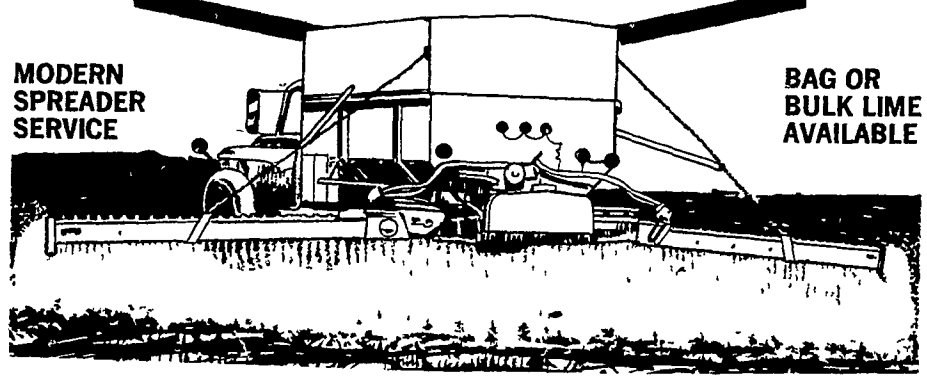

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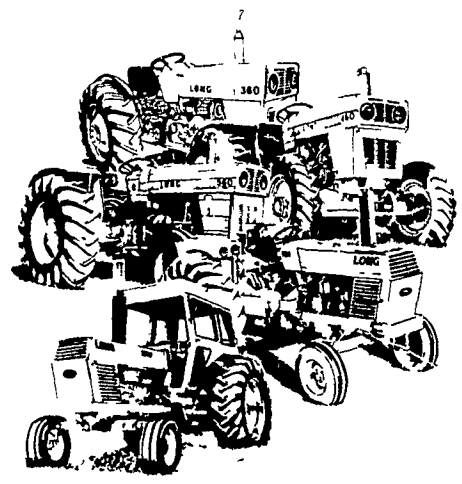

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York County 4-H beef club honors achievers

A team effort by these members and advisors brought the meats judging national championship to York County. Seated from left are Laurie Dobrosky, Brenda Werner and Kathy Sunday. Standing from left are Tony Dobrosky, Richard Beck, Peggy Brown, Dave Wise and Tim Beck.

By JOYCE BUPP
Staff correspondent

SHREWSBURY – It was a night filled with nostalgia and the celebration of the successes of some of their own when the York County Baby Beef Club met for their annual awards banquet last Saturday evening at the Shrewsbury Fire Hall.

Winners of the club's annual citation award were the members of the 1977 county meats judging team. Team members are Kathy Sunday, daughter of Mr. and Mrs. Charles Sunday, York R1; Brenda Werner, daughter of Mr. and Mrs. Dale Werner, Hanover R3; Laurie Dobrosky, daughter of Mr. and Mrs. Anthony Dobrosky, Glen Rock R2; and David Wise, son of Mr. and Mrs. Richard Dennis and S. David Wise, Spring Grove R2.

The meats judging team brought home an honor to York County and to Pennsylvania never before achieved. They captured first place at the American Royal 4-H National Meats Judging and Identification Contest at Kansas City in November. As high team of the 14 states represented, the overall points garnered were a total 1888 out of a possible 2070; the team also placed first in the pork judging competition. Kathy Sunday was named high individual overall and in the judging category. Brenda Werner placed as top winner in the identification classes. Laurie Dobrosky and David Wise scored as second and third high individuals in the beef judging.

Recognition was also extended to team advisors Peggy Brown, Tim Beck, Richard Beck, and Extension Agent Tony Dobrosky.

Guest speaker for the evening was Dr. Barry Flinchbaugh, special assistant to the president of Kansas State University. A former York County 4-H baby beef club member and graduate of Red Lion Area High School, Dr. Flinchbaugh earned his doctorate in agricultural economics at Purdue University and has authored 38 books and pamphlets on a variety of agricultural related topics.

Crediting his York County 4-H experiences with teaching him the basics of competition, responsibility, and decision making, Dr. Flinchbaugh stressed the importance of a person's background in his presentation, "Where Are You Going – Where Have You Been?"

"Be tolerant of others; be super critical only of yourself," is his theory to a successful life.

Success, according to Dr. Flinchbaugh, comes only if an individual practices five key traits.

Enthusiasm is the first necessity, sparked by a curious mind and a willingness to work with gusto. Ambition must follow, with an individual firmly convinced that he can accomplish his goal. Courage is a third ingredient to success; and the educator warned that a person must never be afraid to attempt a new experience. Persistence, or "when in doubt, do it," was added by Dr. Flinchbaugh as another step to success.

"Never, never compromise your principles," was his final advice, as he emphasized the quality of intergrity as being the most important to live by.

"Go visit the one man who counts–that man in the mirror. Don't worry about what other people think," he concluded.

Special awards and trophies were presented to several members of the club for outstanding accomplishments throughout the year

York Fair showing and fitting trophies, presented by Bill Dietz and son, went to Beverly Brown and Chris Klinedinst. Christine Shive was awarded a trophy for being selected champion junior showman at the 1978 Farm Show. A special cash award was presented to Andy Smith for show accomplishments with his

(Turn to Page 99)

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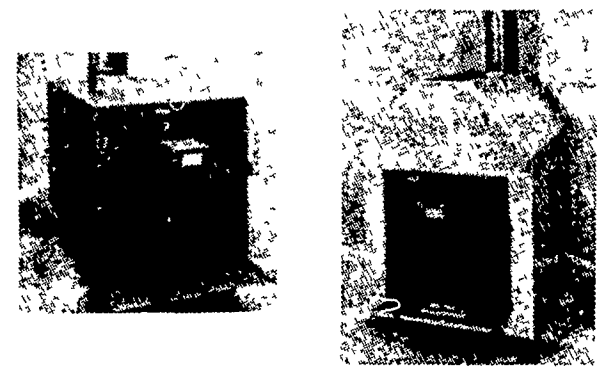

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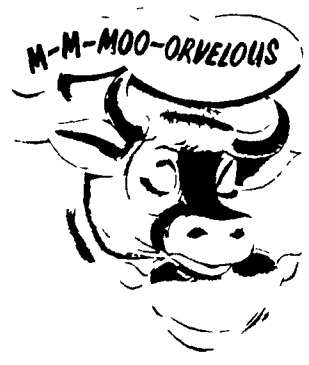

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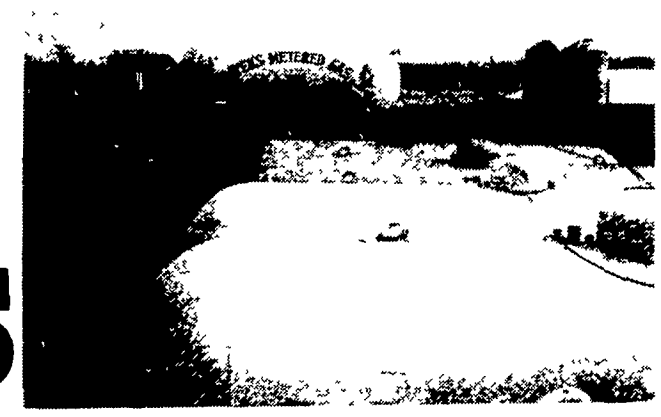

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York County

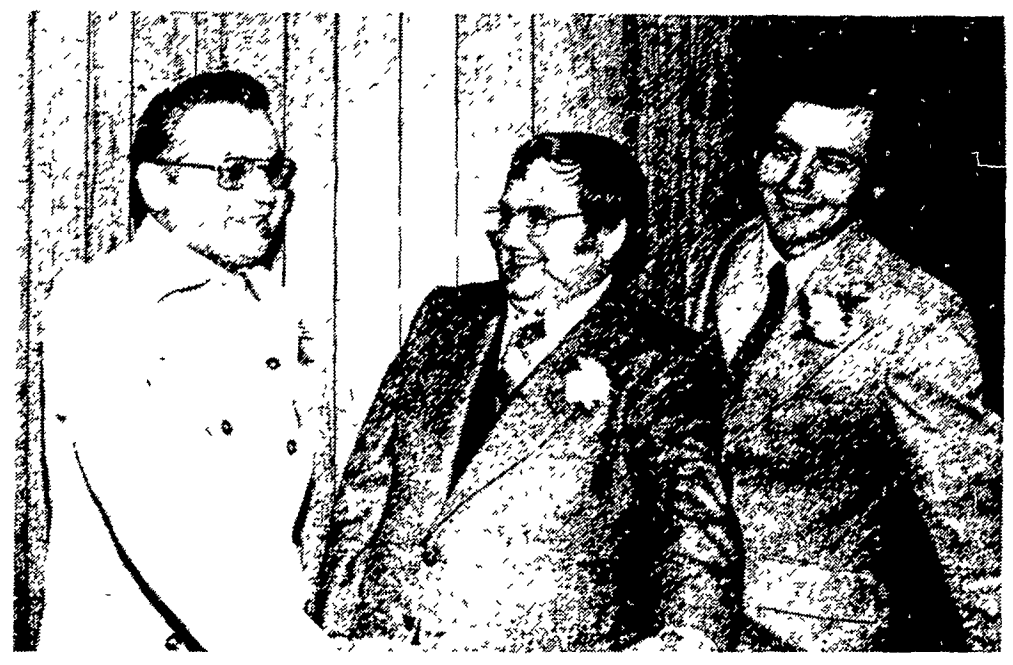
(Continued from Page 98)

steer, given by Edward Rishel, breeder of the Anugs animal.

Five members received recognition through the rate of gain contest, which was calculated on weight gains over a 213-day check period. Jeffrey Garner put an average of 3.12 pounds on his steer, Simmental cross, earnig him the top spot in the gain competition. Second place was a tie between Beverly Brown's Hereford cross and Steve Gross, Jrs.'s Chianina-Angus both averaging three pounds per day. An Angus that gained 2.96 pounds daily took third place for Stewart Sunday, and Tom Sneeringer captured the fourth place with his Chianina cross and a 2.80 pound gain. Norwood McGuigan, Carnation representative and Don Lowery, Ral-Gro, sponsored the competition.

Roll call responses at county meetings are judged by leaders, and awards are given to members with the best presentations. Finishing in a tie for first place were brothers Bill and Dave Wise. Runners-up were Brenda Werner, Harris Wright, and Tim Beck. Winners received awards from Marlyn Flaharty of Service Feed and Supply Company.

Trophy awards for baby beef accomplishments went to, from left, Beverly Brown, Chris Shive, and Chris Klinedinst.



Dr. Barry Flinchbaugh, center, is welcomed back to the York County 4-H Baby Beef banquet by Extension agent Tony Dobrosky, left, and club president Tim Beck.

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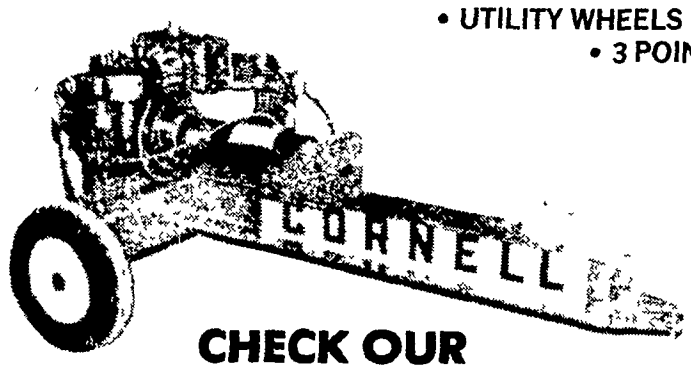
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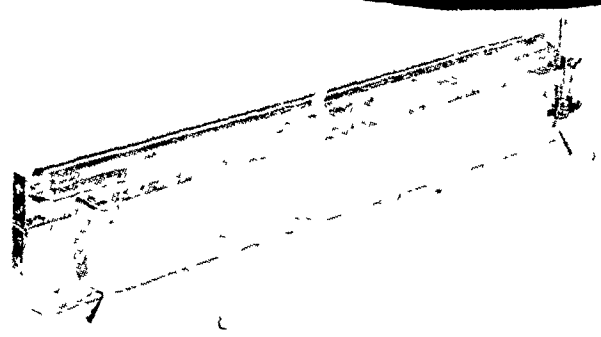
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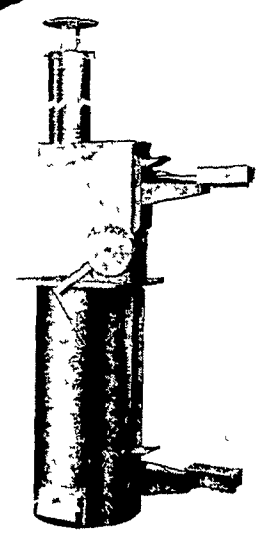
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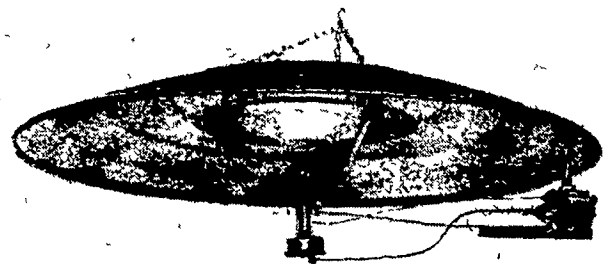
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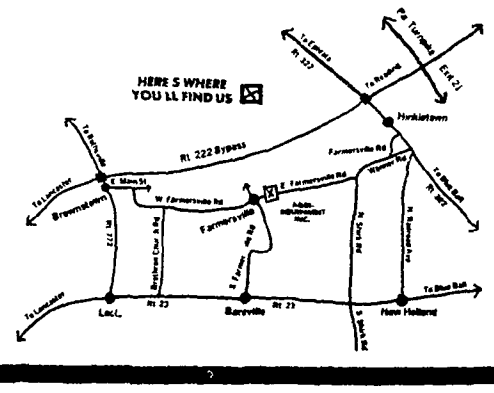
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Home gardening highlighted at Longwood in Feb.

KENNETT SQUARE – February hosts a wide array of programs and displays for the home gardener and landscaper at Longwood Gardens, here.

On February 14 a new balcony garden exhibit will be unveiled to the public. Then on Feb. 15, well known turf authority from The Lawn Institute Dr. Robert W. Schery will present a lecture on lawn keeping. And, beginning Feb. 25 the first of three special short courses on home gardening will be presented.

Garden Exhibit

Longwood's balcony gardens exhibit is designed to offer specific educational information and ideas to townhouse and apartment dwellers. Constructed inside the heated conservatories, the display contains five balconies raised above the Azalea House floor. A walkway permits viewing the 2000-square-foot exhibit from "inside" as well as from "outside."

Visitors attending the opening should park in the main lot and proceed to the conservatories. The Example Gardens are located in the honeycombed Azalea House.

Turf Lecture

Schery's lecture on the 15th will offer an ecological backdrop against which to evaluate lawn making and lawn keeping procedures. Options range from the intensive turf management of a golf course to complete abandonment, with greatest efficiency for today's lifestyles lying somewhere in between.

Longwood's conservatories which contain thousands of flowers including Longwood's famous acacias are open one hour before and one hour after the 8:30 p.m. lecture. The acacias are now in their prime and fill the Azalea House and Acacia Passage with millions of golden blossoms.

Short Courses

Home gardeners can get an early start on Spring by attending special Saturday morning programs from 10 a.m. to 12 noon at Longwood Gardens near Kennett Square, Pa. Topics to be covered are: Feb. 25, "An Introduction to Vegetable Gardening"; March 4, "Small Equipment Maintenance for the Home Gardener"; and March 11, "Growing Plants in Containers." Registration for each session is $5. For more information, contact "Short Courses", Longwood Gardens, Kennett Square, Pa. 19348.

"An Introduction to Vegetable Gardening" presents the basics of growing vegetables in the home garden. Visual aids will illustrate time-honored practices and new ideas for better production. David J. Foresman, Longwood instructor, is the lecturer.

David F. Melrose, from the Scott Horticultural Foundation at Swathmore College, leads the March 4 meeting on "Small Equipment Maintenance for the Home Gardener." The selection, maintenance, and use of small equipment will be discussed.

Container gardens can add a special touch to home, patio, or balcony. "Growing Plants in Containers," scheduled for March 11, will teach some of the techniques used in selecting and maintaining plants and containers. F. Joseph Carstens, Longwood floriculturist, is the instructor.

All programs begin at 10 a.m. in the auditorium adjacent to the main parking lot. Registered participants have free access to the gardens and conservatories the day of the lecture.

To register for the Saturday morning sessions, send name, address, and telephone number along with check or money order for $5 for each class made payable to Longwood Gardens, Inc., to "Short Courses," Longwood Gardens, Kennett Square, Pa 19348. Please designate the course by title.

Longwood Gardens is located on U.S. Highway 1, 30 miles southwest of Philadelphia and 12 miles north of Wilmington, Del. The gardens are open every day of the year.

For more information about the short courses program, telephone 215-388-6741, ext. 516.

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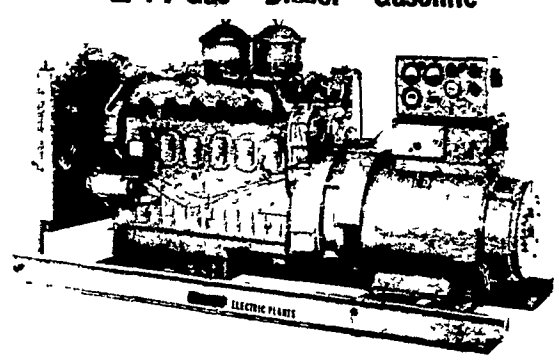

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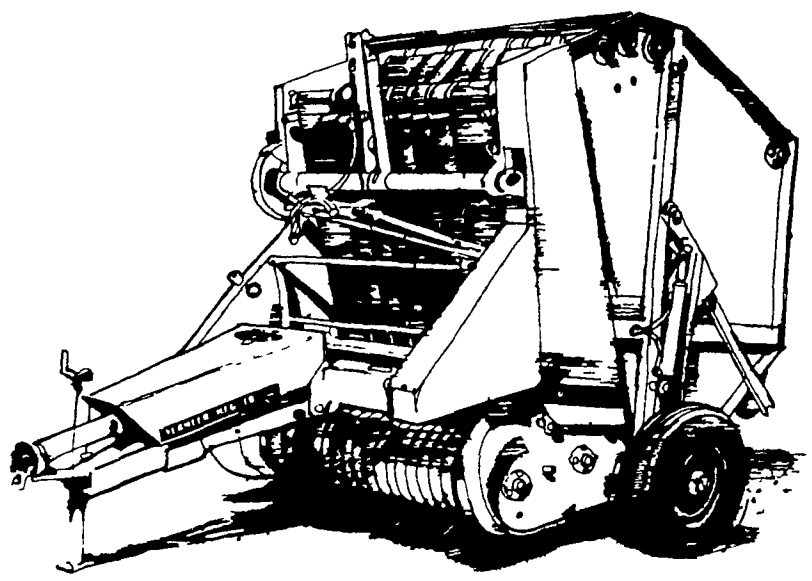

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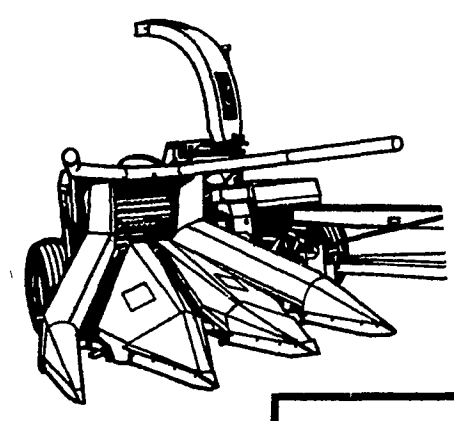

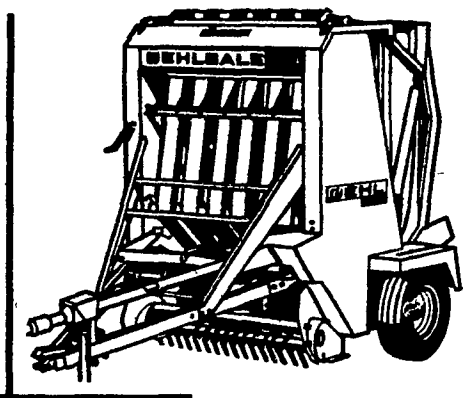

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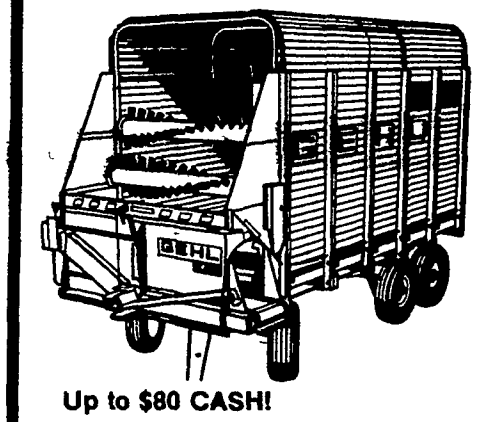

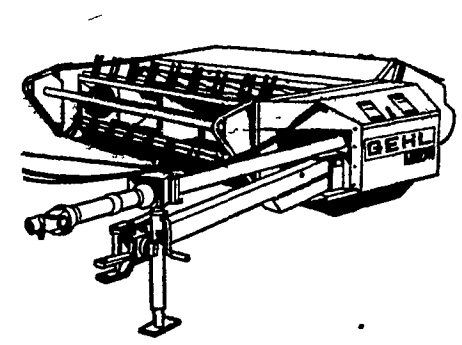

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Dauphin County 4-H beef club members honored

By KENDACE BORRY

HERSHEY – Members of both the Lower and Upper Dauphin 4-H Baby Beef Clubs were recognized for their achievements with their steer projects for the 1977 year at the county banquet held at the West Hanover Township Fire Hall, February 3.

Top winner of the evening was Janice Kaylor, Elizabethtown R3, who won triple awards before the evening was through. The junior from Elizabethtown Area High School won the Champion Lightweight award, for her steer the high project score award in the Lower Dauphin club and the J. Ira Coble award, a special plaque and money award presented to an outstanding 4-H'er. Janice had showed the reserve grand champion steer at the Pa. Farm Show this past year and was also named the reserve champion showman at the same.

Another triple winner of the evening was Doug Deppen, 16, of Halifax R3, a member of the Upper Dauphin club. Doug, a fifth year member of 4-H was honored with the champion heavyweight award, and the champion senior showman award, earned at the county's roundup, and he also had the high project score record in his club.

Other 4-H'ers awarded trophies for their outstanding achievements included: Kaye Sweigard, Halifax R3, who had the champion mediumweight at the county roundup and the Pa. Farm Show; Dan Rode, Halifax R4, who was named champion first year showman; and Dwayne Messick, Elizabethtown R2, who was picked champion junior showman.

Teri Taylor, president of the Lower Dauphin club, gave a slide show as part of the evening's program.

(Turn to Page 102)

Both winners of triple awards at the Dauphin County 4-H Beef Club banquet were Janice Kaylor, Elizabethtown R3, and Douglas Deppen, Halifax, R3. Janice had the champion lightweight steer at the county roundup, received the high project score award for her club, and won the J. Ira Coble award. Janice had shown the reserve grand champion steer at the Pa. Farm Show and was also named reserve grand champion showman there.

Douglas showed the champion heavyweight steer at the county roundup, was high project score winner from his club, and was also named champion senior showman of the county roundup.

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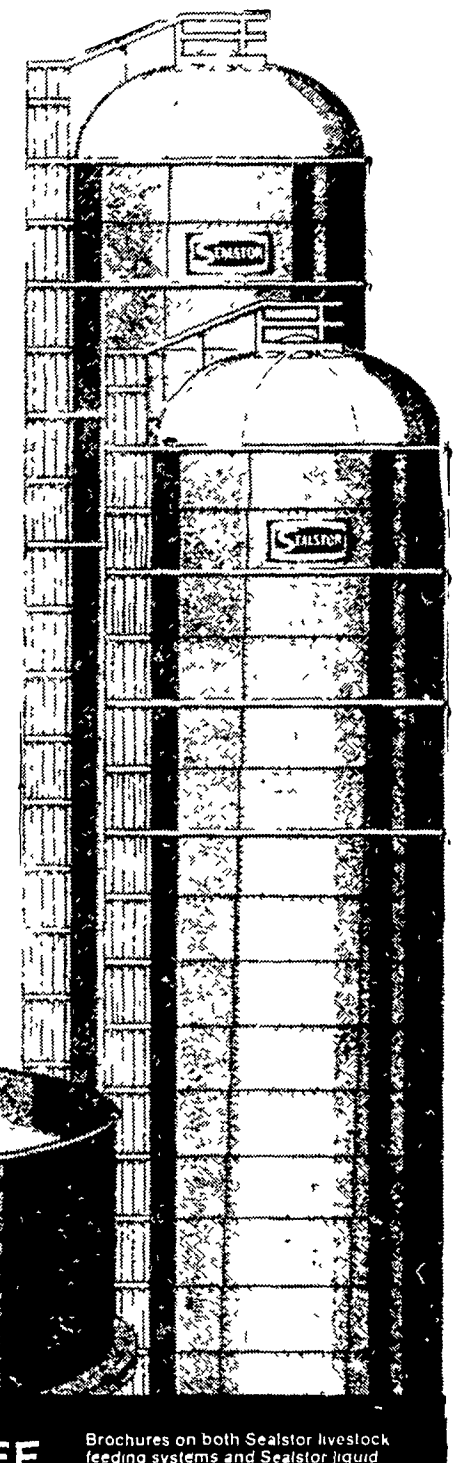

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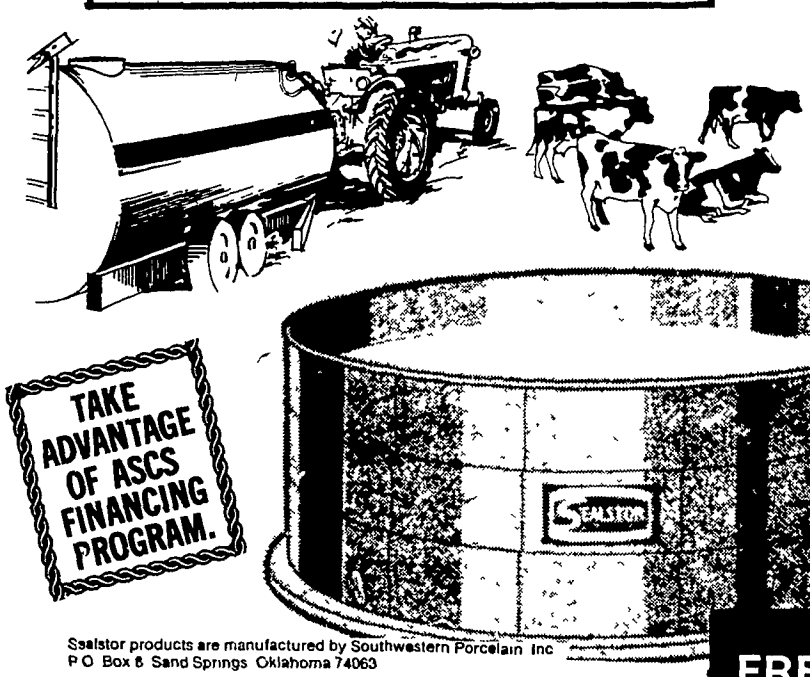

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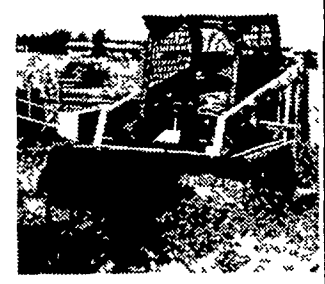

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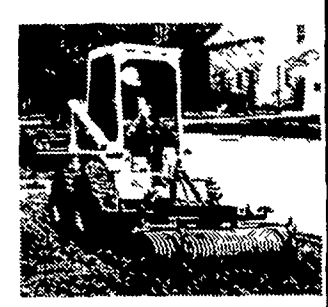

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War declared on milk irregularities

Editor's Note: The following article is reprinted with permission from the January edition of Pennmarva magazine, published by the Pennmarva Dairymen's Federation, Inc. Author of the article is William B. Hastings, director of field and laboratory services for Inter-State Milk Producers Cooperative.

In the very near future cooperatives and/or handlers will not unload a tanker of producer milk until it is tested for antibiotics. "This will be before the fact". When tested and the tanker load is positive, and one producer may be held liable to pay for the tanker load.

One lactating cow treated with 100,000 units of penicillin can cause detectable residues in the milk from 1,000 untreated cows. If you use dry cow treatment and milk from this cow gets into the milk supply, a sample of this milk, along with as many as 5,000 untreated cows, will show positive. You control this problem on your farm.

The following are recommendations for preventing antibiotic residue in milk, as set forth by the Northeast Dairy Practices Council: (Incorporate them in your dairy management program).

• Know the kind of drug being used and what its effects are expected to be. Don't use questionable preparations.

• Read the label for dosage requirements. Do not exceed prescribed dosage. Sometimes even at normal treatment rates a drug can stay with a cow longer than label warnings indicate.

• Read the label to determine the length of time milk must be withheld from sale. Do not cut this time short or depend on dilution effect. If a drug will not clear in 96 hours, it cannot be used on lactating cows.

William B. Hastings

• Identify all treated cows either by herdsman or veterinarian. Any person having anything to do with the milking operation must know what cows not to be milked in the routine manner.

• Treated cows should be milked last. Even if only one quarter has been treated, discard all milk from that treated cow. One must make certain that all milk contact surfaces are thoroughly cleaned and sanitized after milking treated cows.

• Milk from treated cows should not be fed to calves or other animals within 5 days of slaughtering for human consumption.

• One person should be responsible for administering all drugs and identifying all animals treated.

• Dry cows should not be treated with four weeks of freshening, and milk should not be added to the supply for at least 96 hrs. after freshening.

• Intramuscular injections are absorbed into the bloodstream and eventually contaminate the milk.

• Milk from lactating cows just purchased or under treatment should be checked before adding the milk to the supply. Handle new cows in the herd as though they had just been treated by withholding the milk from the bulk tank for at least five days or until proven negative by test.

• Do not add to the bulk milk tank any milk from a cow which has received any

(Turn to Page 119)

Beef club

(Continued from Page 101)

Candid shots of the year's activities brought back memories to those who participated.

Speaker for the evening was Marion Deppen, assistant director of the Extension service overseeing the Capitol region. Deppen, a former 4-H'er, related that he found motivation an important part of 4-H, with parents, the climate of the home, and experiences all playing a role in a child's development.

Deppen went on to state that he believed 4-H could give a youth loyalty, mold his life, and teach him values through the 4-H project undertaken. He stressed his points by telling of his own experiences in 4-H and those of other 4-H'ers he knew.

Leaders for the Dauphin County beef clubs are Charlotte Bixler, Harvey Fisher, Eugene Sweigard, and William Sweigard.

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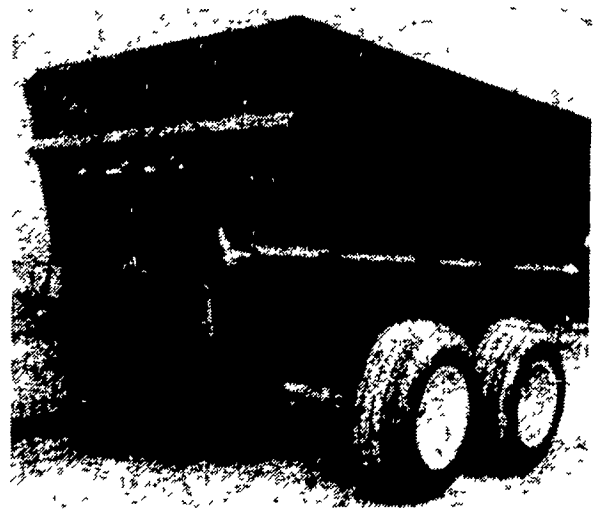

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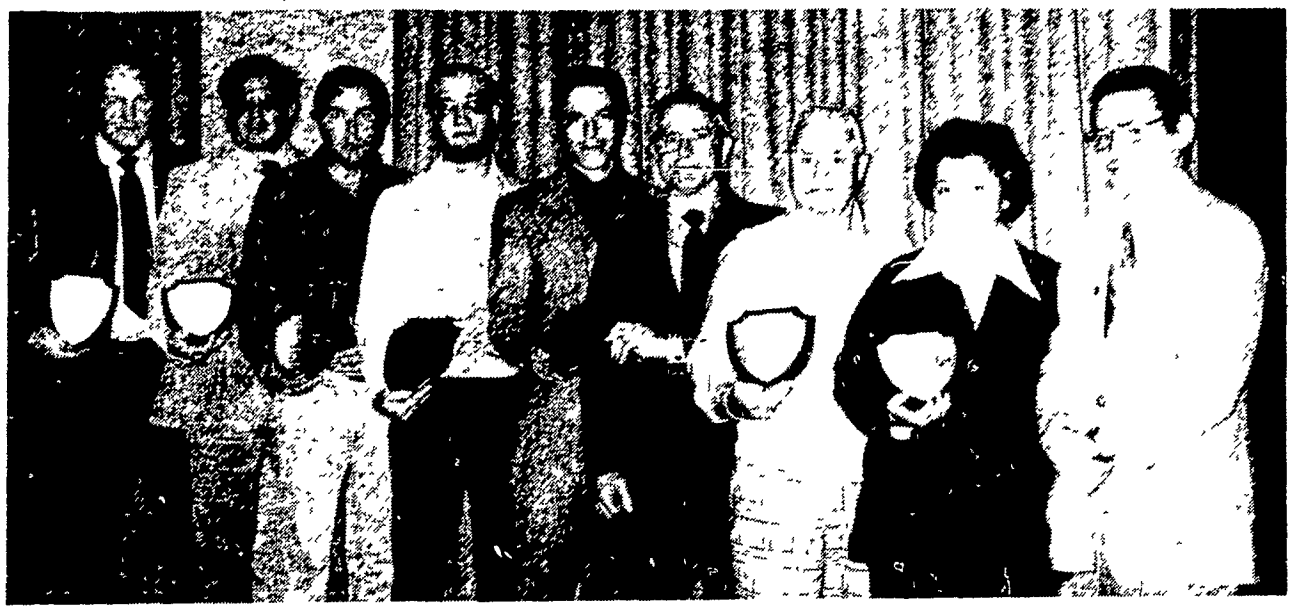
Yields earn state honors for 7 tomato growers



Tomato growing champions for 1977, honored at the recent vegetable conference in Hershey, are from left: Dio Shetler, of Turbotville R1; Allen Smith, of Milton, representating Custom Growers and Harvestors, Inc.; Ronald Dingle, of Turbotville R1; Dennis Benfer, of Milton R1, repesenting Double B and D, Inc.; James F. Kohl and K. James Kohl, of Furman Farms, Inc., Northumberland R2; Robert E. Schwartz, of Lykens, accepting award for his son, Robert W.; and Mrs. Marjorie Maurer, of Hegins R2. At right is Dr. R. W. Hepler, head of the Penn State department of horticulture.

UNIVERSITY PARK – Seven Pennsylvania tomato growing operations that produced outstanding yields for processing during 1977 received State Tomato Growing Champion awards in machine and hand harvest divisions at ceremonies during the annual Vegetable Conference held in Hershey on January 31

Winners in the machine harvest division were Furman Farms, Inc., of Northumberland R2, 16.2 tons of usable tomatoes per acre on 151 acres; Custom Growers and Harvestors, Inc., of Milton, 21.56 tons per acre on 109 acres; Robert W. Schwartz, of Lykens, 20.49 tons per acre on 68.3 acres;

(Turn to Page 104)

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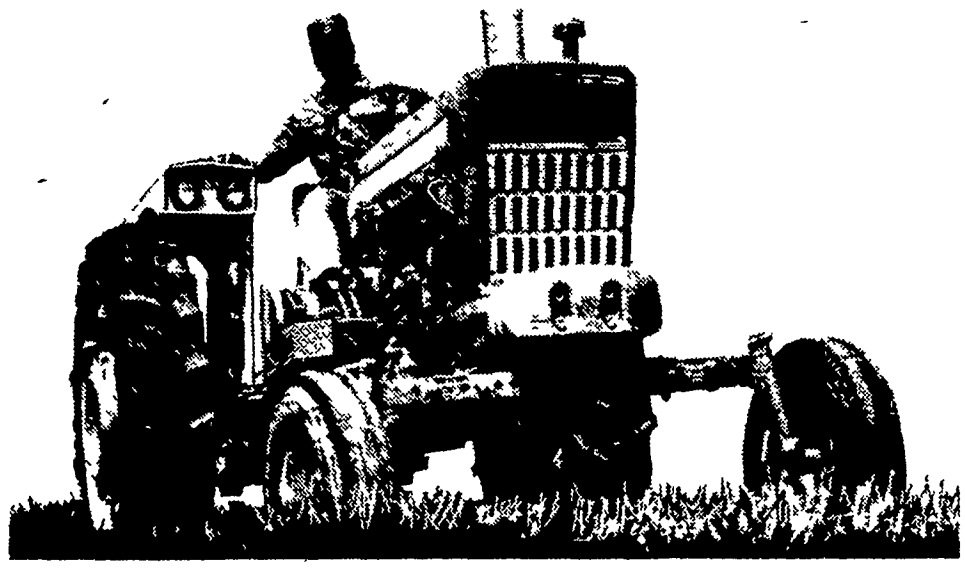

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Yields earn state

(Continued from Page 103)

and Double B and D, Inc., of RD1, Milton, 22.59 tons per acre on 25 acres.

In the hand harvest division, Dio Shetler, of Turbotville, R1, produced 26.31 tons per acre on 60 acres; Mrs. Marjorie Maurer, of Hegins R2, 30.72 tons per acre on 30.3 acres; and Ronald W. Dingle, of Turbotville R1, 40.47 tons per acre on five acres.

The State Champion Tomato Growers Club, which annually recognizes those persons who produce outstanding yields for processing, is sponsored by the Pennsylvania State University's Cooperative Extension Service and state tomato growers.

Robert F. Fletcher, Penn State Extension vegetable crops specialist, program supervisor, said that Pennsylvania's average tomato yield annually ranks among the top five in the nation.

Short biographies of the seven award winners follow:

Furman Farms, Inc.

Furman Farms, Inc., who produced 2447 tons of usable tomatoes on 151 acres, planted VF134 and C-37 varieties for early harvest. About 100 acres of Early Red Rock and Red Rock were used for the late crop.

Between 20 and 30 acres were direct seeded, the remainder by transplanting. Direct seeding was carried out on April 30, the first transplants set on May 10, with final planting in early June.

Although Treflan, Tillam, and Diphenamid herbicides were used, several cultivations were necessary to control weeds.

Steer manure was applied at the rate of 20 tons per acre on half of the acreage and plowed down. All fertilizer requirements were met by following Penn State soil test recommendations.

Custom Growers and Harvestors, Inc.

Custom Growers and Harvestors, Inc., produced 2350 tons of usable tomatoes on 109 acres. The purchaser was American Home Foods, Inc.

The crop was planted between May 12 and June 1 and "speedlings" were used. Fertilizer and lime were applied according to Penn State soil test recommendations. Also, a high magnesium limestone was applied at the rate of 3000 pounds per acre.

Varieties grown included Chef, Merit, and Red Rock. Seven sprays were applied for insect and disease control. Tillam and Enide were added for weed control.

Robert W. Schwartz

Schwartz, who produced 1399 tons of tomatoes on 68.3 acres, has been a grower for 19 years. He won a similar award in 1976.

He follows a two-year rotation—timothy and wheat one year and tomatoes the next. High magnesium limestone was applied in April with soil tests being used as a guide for determining lime and fertilizer requirements.

The tomato crop was planted between May 12 and 25 using Red Rock, Merit, and Chef "speedlings."

Ethephon, a chemical used to stimulate the fruit ripening process, was used on most of the acreage.

The crop was sold to American Home Foods, Inc.

Double B and D, Inc.

Double B and D, Inc., tomato growers the past four years, produced 565 tons of usable tomatoes on 25 acres. The farm uses a crop rotation of soybeans, corn, and then tomatoes.

Magnesium limestone, at the rate of 3000 pounds per acre, was applied plus 10 tons of animal wastes per acre. Magnesium and fertilizer were applied according to soil test recommendations.

Chef and Merit varieties were planted May 8 and 15 with a spacing of 66 inches between rows and nine inches between plants.

Dio Shetler

Shetler produced 1579 tons of usable tomatoes on 60 acres. In 1976 he qualified for a similar award.

A successful grower for 13 years, tomatoes are his major source of farm income. The award winner planted the Heinz 1370 variety with a spacing of 66 inches between rows and 12 inches between plants.

Shetler uses a two-year rotation – timothy then tomatoes. Two foliar sprays, each consisting of one gallon per acre of 9-18-9 fertilizer, were applied by helicopter. Also, seven spray applications controlled insects and diseases.

Mrs. Marjorie Maurer

Mrs. Maurer produced 930 tons of tomatoes on 30.3 acres. The crop is her major source of farm income.

A good wheat sod plus 350 pounds of 20-0-20 fertilizer were plowed down. Soil tests indicated that no lime or magnesium were needed. Four foliar sprays were applied in July and August.

For varieites were grown: Merit, Chef, Red Rock, and Heinz 1370. Planting started May 12 in 60-inch rows. Plant population was about 8,300 per acre.

Four varieties were grown: Merit, Chef, Red Rock, and Heinz 1370. Planting started May 12 in 60-inch rows. Plant population was about 8,300 per acre.

The Schuylkill County grower attributes the high yield to good pest control by spraying at night and timely cultivation to control weeds.

Ronald Dingle

Dingle, who produced 202 tons of usable tomatoes on five acres, grew his crop on rented land that had been in alfalfa the past three years.

Speedling variety H-1370 was used. Plants were spaced 5½ feet between rows. Plant population was 8500 per acre.

Fertilizer consisted of a double application of manure, 120-240-240 plowed down, and calcium nitrate applied between rows. Tillam was used to control weeds. Nine spray applications were made to control insects and diseases.

Thirteen truck loads of tomatoes (15 to 22 tons per load) were deliveries to American Home Foods, Inc.

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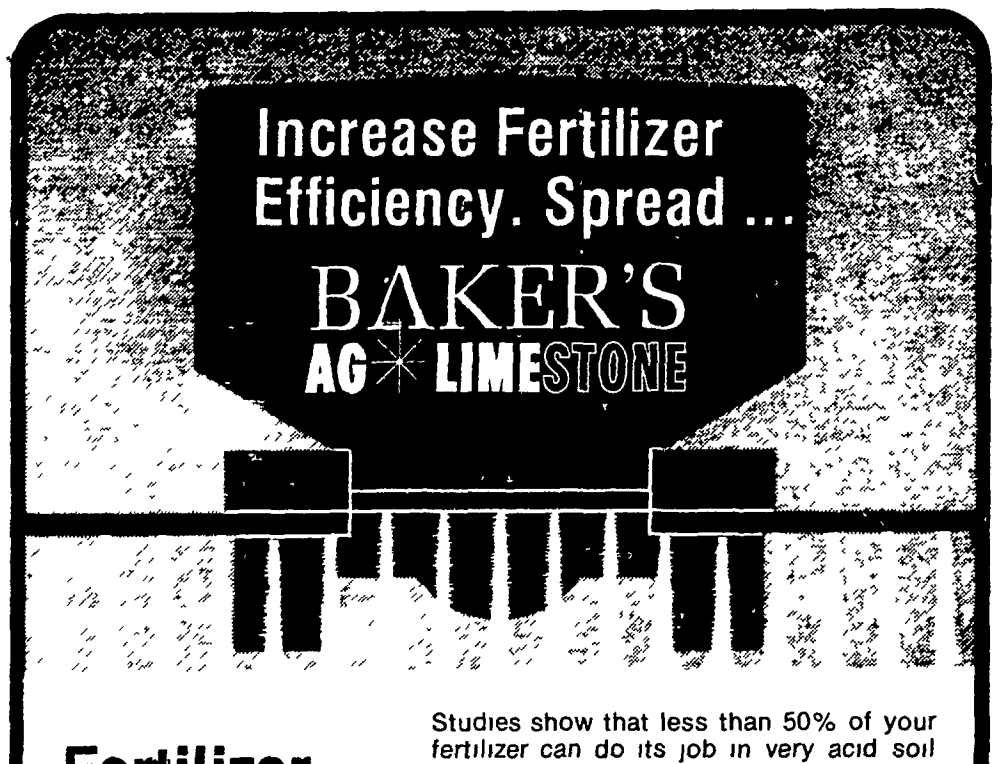

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Corn drying saves time and fuel

New ideas fit Donald Miller's farm

Donald Miller and son, Leslie, have found considerable savings in time and fuel costs since they incorporated dryeration into their corn drying set-up.

By DIETER KRIEG

BANGOR – Northampton County farmer Donald Miller doesn't wait around to try new techniques and equipment. His adventurous outlook enabled him to be among the first in his area to try no-till farming, for example. He's sold on that concept, claiming that his no-till stands of corn stand and yield better than corn grown on plowed ground

Other maverick ideas Miller is experimenting with include feeding stacks of corn stalks and even poultry manure to his cattle and hogs. To prove how well the corn stalks are accepted by his animals, he'll show visitors how his cattle prefer the stalks to clover. The results have thus far been very satisfactory, claims Miller, who feeds out 170 steers and as many as 400 head of hogs per year. Another facet of his operation includes 17,000 laying hens which last year averaged 253 eggs per hen housed. They're kept in a Bressler poultry barn.

Miller's unique innovations include at least one more management practice – drying his corn in a barn, using the dryeration process. It's amethod which can cut fuel costs by up to a third, while speeding up the drying process and discharging the corn at above normal moisture levels.

With 500 acres of corn harvested last year, Miller and his son, Leslie, can't afford to have their crop held up at the dryer He has found the high speed drying and dryeration method to be the answer to his particular situation.

According to Miller and various trade publications, research studies at universities, and seed company spokesmen, the dryeration procedure has a lot of potential for farmers. This is especially true with the energy crunch and cost-price squeeze. The method of corn drying used by Miller has been proven to cut costs, a fact every corn-raising farmer should be concerned with, especially now that corn is priced as low as it is.

Miller, who worked the night shift at a nearby cement plant until his farming operation gained some momentum, built his corn drying barn with a polished cement floor. It's 100 feet long, 40 feet wide, and 22 feet high at the peak. The floor, he says, doesn't give him any problems. He has two 1-foot aerating vents running along the floor for 65 feet, but has never had to turn on the fans for it. "They're only for emergencies," he said casually.

Heating his corn in a high temperature dryer, Miller conveys dried batches into the barn when they're down to 18 per cent moisture. The kernels of corn are still quite warm as they leave the dryer and loose nearly another five per cent moisture as they cool in the barn. An overhead auger drops the kernels evenly along the entire length of the barn.

"This method saves on fuel and increases the capacity of the dryer," Miller explained. He used about $6400 worth of fuel for his dryer during the 1976-77 season to dry 50,000 bushels of corn. Another advantage Miller sees with the dryeration method is that he gets a better quality grain and stress cracks are minimized.

Miller's findings are supported by various research – both at universities and in seed company tests. Authorities from both areas stress that the future availability of fuel will force grain farmers to give more consideration to fuel-saving methods of drying corn. Aside from the energy crisis, increased production costs will continue to be a factor when corn management decisions are being made. Miller acknowledges that energy and production costs figured heavily into his decision to go the dryeration route.

Geneticists are trying to help cut corn drying costs

(Turn to Page 115)

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Senate agriculture committee sets hearing; prods administration to start emergency plan

WASHINGTON, D.C. – Chairman Herman E. Talmadge of the Senate Agriculture Committee has announced a full-scale inquiry into current farm problems with spokesman for the American Agriculture Movement scheduled as lead-off witnesses on February 23.

Talmadge said the hearings will afford representatives of the Agriculture Movement an opportunity to spell out details of their key proposal of 100 per cent of parity for all farm products.

He said the Committee will hear also from representatives of existing farmer organizations, livestock and other commodity groups, government and consumers on the impact of 100 per cent of parity and other aspects of the farm problem.

The far-ranging hearings proposed by Talmadge were approved by the Senate Committee at its first regular meeting of the new session of Congress.

In a related action, the Committee approved a resolution sponsored by Talmadge expressing "the sense of the Senate that Emergency action be taken by the President and the Secretary of Agriculture to bolster the farm economy."

The resolution calls on the Carter Adminilstration to use authority is has under the new farm law to implement a voluntary land diversion program to pay farmers to take cropland out of produciton and to raise price support loan levels on wheat, feed grains, soybeans and non-quota peanuts.

The emergency action called for in the Committee resolution was proposed by Talmadge last week to Secretary of Agriculture Bob Bergland. Bergland said in an appearnce before the Senate Committee that the Talmadge proposals would be considered, but gave little hope at that time that they would be implemented.

The resolution is an effort to bring Committee and possibly full Senate influence on the Administration to implement the Talmadge proposals.

During Committee duscussion of the resolution, Senators Bob Dole of Kansas, ranking Republican member, and Walter D. Huddleston of Kentucky indicated they would push for legislation to increase target prices if the Administration does not act promptly under authority contained in the new farm law.

In proposing hearings on agriculture problems, Talmadge noted that many protesting farmers contend that the Food and Agriculture Act of 1977 is inadequate to meet "their urgent financial problems."

"As chairman of this Committee, I believe we have an obligation to consider carefully the complaints lodged against the new farm law and to consider the various proposals that have advanced to change it or to move in other directions," Talmadge said.

"I believe we should properly begin by hearing from representatives of the American Agriculture Movement, the catalyst group largely responsible for bringing the plight of the farmer to the attention of the nation," Talmadge said.

"As a broad objective, 100 per cent parity is something we all understand," Talmadge continued. "But what we need to know–and what I will ask the representatives of the Movement to present to this Committee–are the specific details of their proposal.

"We need to know what legislation and what administrative mechanisms will be required to achieve 100 per cent parity," Talmadge added.

Following the American Agriculture Movement witnesses, Talmadge said the Committee will hear from representatives of existing farm organizations, livestock and poultry groups, dairymen and consumers.

"It will be necessary to look at the impact of 100 per cent parity on all agriculture commodities, on consumer prices, on exports, and on the total national economy," Talmadge said. "The Committee also will consider the cost aspects involved. We will be looking at this question as seen by the Congressional Budget Office, USDA, and established academic and private economic analysts."

xxx

Although Americans continue to be among the most geographically mobile people in the world, recent Census Bureau figures seem to indicate that the rate of mobility - the percentage of the population moving each year - is declining.

From an average annual rate of 20.1 per cent recorded by the Census Bureau between 1958-61, the rate slipped to 19.1 per cent in the 1968-71 period and to 17.7 per cent between 1975-76. At the present rate, the average American moves only 12 times in his lifetime.

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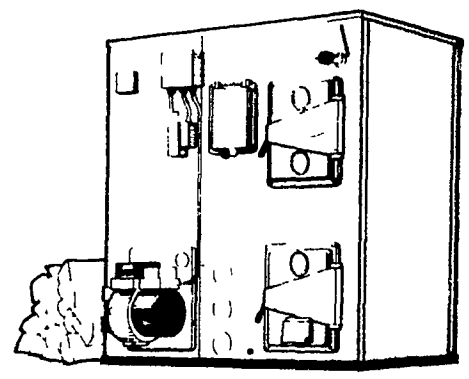

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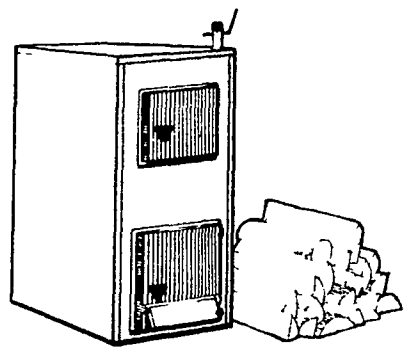

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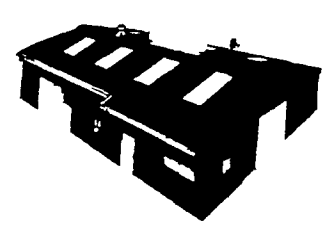

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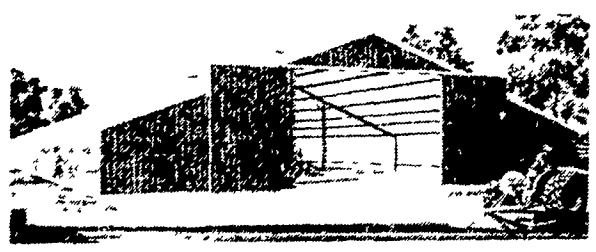

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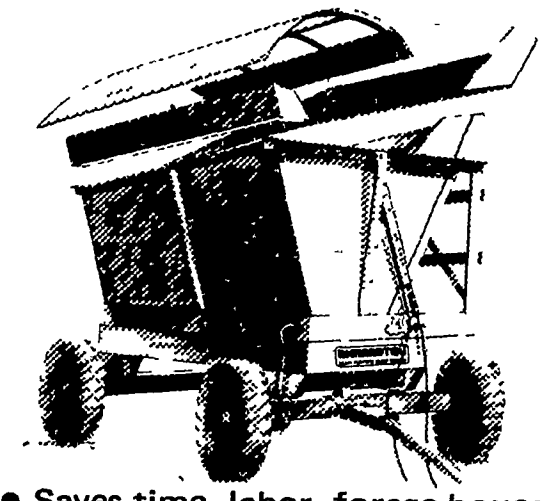

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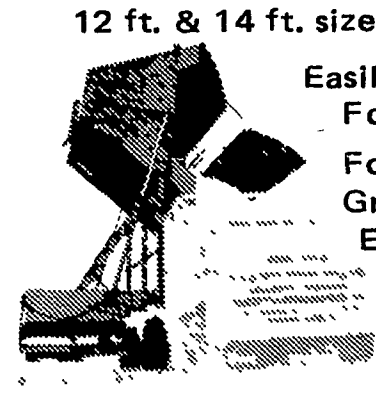

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Lamb care methods shared

Protection against disease, infection important

By KENDACE BORRY

Editor's note – This is the second in a two-part story on the special care needed for lambs. This week's article deals with care and consideration of the lamb after it leaves the lambing pen.

LANCASTER -- When lambs are ready to leave the lambing pen and venture out into the real world beyond, there are still some special procedures that should be followed, according to sheep flock owners.

Most dock the lamb's tails when the animals are a week to ten days old, using a variety of methods. The William MacCauleys, of Atglen R1, prefer to use a Burdizzo clamp to dock tails. The clamp is inserted between the bones of the tail for one minute, then the tail is cut with a pen knife. They feel this is the most humane way, and also quick and easy. After the operation, iodine is put on the tail.

Dr. Robert Herr docks his lambs by the elastrator band method, although he opposes the idea of just letting the tail drop off, due to the possiblity of infection. Therefore he will snip the tail off after three days of having the lamb wear the rubber band. By snipping it, he can control the length of the tail and infections are minimized. His snipping tool is an ordinary pruning shears. He too puts iodine on the tail as a disinfectant, and added that if docking is done in the Summer, he uses fly spray to keep flies away.

Tetanus shots are usually given to lambs when their tails are docked. Although fairly expensive, the sheep owners agreed that the price was worth it, even if it saved just one lamb. Tetanus shots are considered essential if horses are in the area around the sheep.

From age seven days to approximately 80 days most lambs are fed from a creep feeder, given free choice to eat as much grain as they like. After reaching that age, most lambs average eating two pounds of grain a day, and some breeders limit them to that amount. This depends on the size of the lambs and the breed of sheep

(Turn to Page 115)

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A sizable crowd of farmers from Lancaster County and neighboring areas filled the shop area at C.B. Hoober's last week to listen to presentations on soil management, leasing of farm equipment, and tillage tools. The group also had the opportunity to inspect new and used farm equipment and was treated to lunch by the I.H. dealership.

New ideas offered at C.B. Hoober Open House

INTERCOURSE – When C B. Hoober, Inc., International Harvester dealership, here, held an Open House last week, the sponsors offered more than the usual slide program, free lunch, and rows of equipment to look at. Two other major attractions were presentations by experts on soil fertility and management and farm financial services, particularly the concept of leasing.

Charles T. Burress

Attended by more than 200 interested farmers, the event was held last week at the Hoober firm.

First on the program was Don Beidler, a C.B. Hoober employee, whose photographic work provided a review of agricultural events held during the past 12 months. Included in the presentation were Ag Progress Days, the Pennsylvania Farm Show, several Lancaster County fairs, and Open House at Hoober Equipment in Sudlersville, Md Slides of farms, farmers, their equipment, and animals rounded out the show

Bob Blythe and Stewart Harnish, representing Fertility Associates of Whiteford, Md., told the crowd of farmers about the importance of proper soil management and fertilization. Illustrating their talk with colored slides, the two agronomists showed how chiseling and discing allows for better decomposition of field debris. The incorporation technique also allows for better movement of water and penetration of roots, they pointed out. Citing facts and statistics to back up their claims, they told farmers how greater efficiency can be gotten from a bag of fertilizer and acre of ground. The key, they noted, is proper working of the ground. That in turn leads to the crop being able to work properly. The end result, they said, is that "when a crop is working properly, it's converting solar energy to chemical energy – sugars."

The Maryland soil scientists also stressed that decay organisms in the soil require oxygen, moisture, the proper temperature, and a moderate pH in order to function properly. Incorporation of the soil and crop residues as opposed to plowing, is more conducive to allowing the organisms to work effectively, say Blythe and Harnish.

A comparatively new method of discovering less

(Turn to Page 113)

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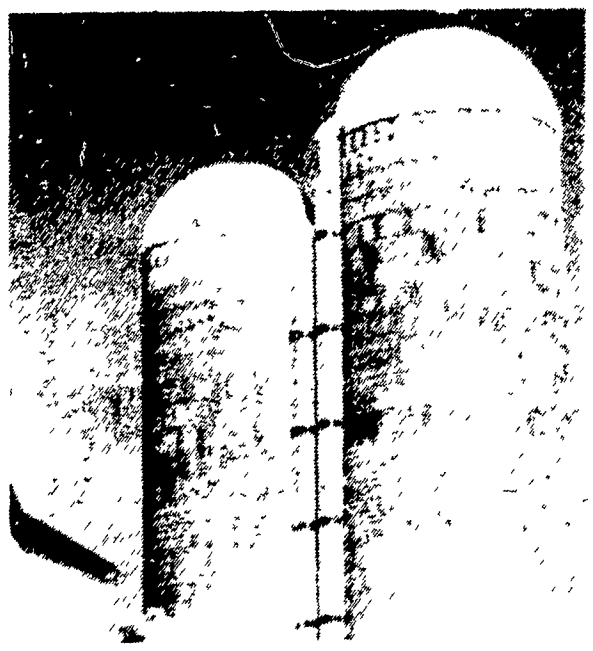

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Farm income may drop

Ag financing at crossroads

CHICAGO, Ill. – "We are at an important juncture for American agriculture - especially with regard to agricultural finance questions," according to Dr. Dale Stansbury, chief staff economist, U.S. Senate Agriculture Committee. He spoke here Tuesday during the Fertilizer Institute's annual meeting.

Crop farmers have enjoyed a fairly long period of comparatively good cash flow, he said, during which immense capital investments were made which greatly expanded farm debt loads. Of concern is the deteriorating drop in agriculture's liquidity position, he added, with net farm income continuing to slip.

"Some farm analysts are projecting that the U.S. total farm income level could drop as low as $17.5 billion next year - the lowest figure in real dollars since the Depression."

The liquidity question, coupled with the problems reflected by the agricultural movement or "farmers' strike" poses a classic state of uncertainty for agriculture, Stansbury indicated.

"I fully believe that the Agricultural Movement will be a major factor in the agricultural policy arena in the upcoming year,," he said, citing the number of farmers who had visited the Capitol and members of Congress. There has been a lot of serious discussion in Congress of the issues raised by members of the Agricultural Movement, he indicated.

In advice to the fertilizer industry regarding farm credit, Stansbury told industry members: "What will ultimately determine availability of credit for agriculture is agriculture's ability to pay for credit." Remember, he said, that over 90 per cent of U.S. crop acreage, excluding hay, is covered by price support.

These problems all guarantee coverage of average variable costs of production, at least, and, in essence, assure government-backed farm loans adequate to pay reasonable production credits, he added.

"I don't believe agriculture will starve for credit this year. There will definitely be adequate credit to support necessary inputs, such as fertilizer. Credit demand for major capital items, especially those that can be postponed a year or two, is going to be slack, but that won't hit you," the Senate staff economist told fertilizer industry members.

Crop loan dates set

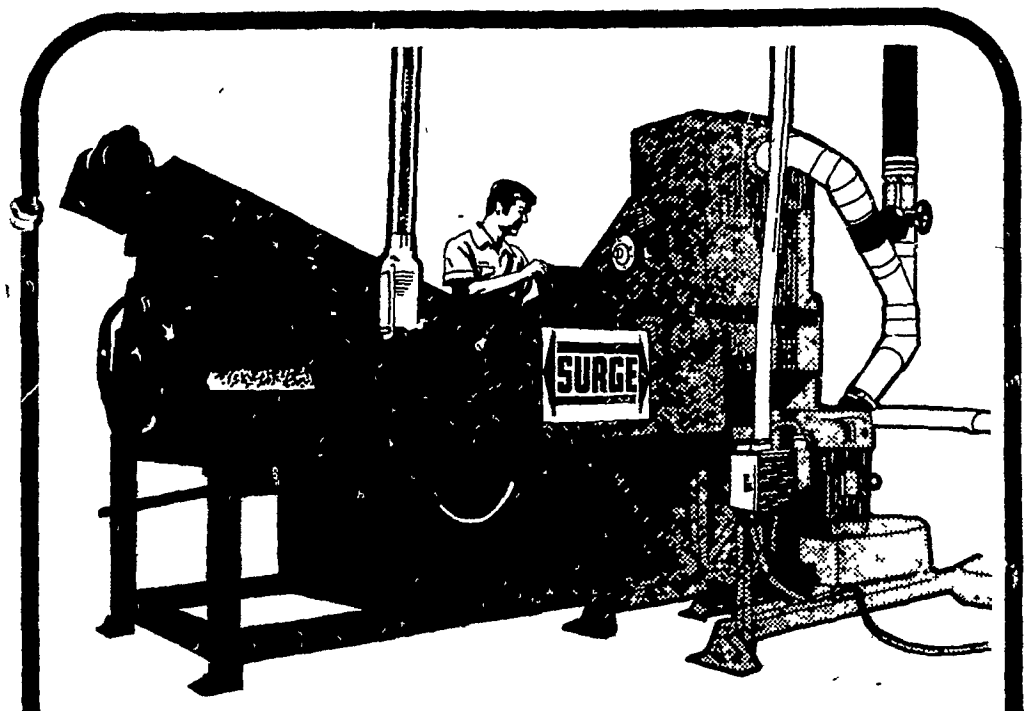
WASHINGTON, D.C. – The final dates for entering into purchase agreements for 1977-crop feed grains, soybeans or wheat will be the same final availability dates in effect for obtaining loans on these commodities, according to Ray Fitzgerald, administrator of the Agricultural Stabilization and Conservation Service (ASCS). For the 1976 crops, a purchase agreement could be signed through the final loan maturity date (Feb. 28, 1978).

Deadline for entering into loans or purchase agreements on 1977 crops is March 31, 1978 for barley, oats, rye, and wheat and May 31, 1978 for corn, sorghum and soybeans. Loans and purchase agreements for the 1977 commodities will be for nine months, two months less than the loan period available for the 1976 crops. The shorter loan period, announced Nov. 7, should allow a greater number of loans to mature before the 1978 harvest, permitting 1977 grain to be moved from the farms and country warehouses to make room for this year's crop.

For 1976 crop purchase agreements, producers have through Feb. 28, 1978 to indicate their intention to put barley, oats, and wheat into the grain reserve program and through April 30, 1978 for corn and sorghum.

Parity down

WASHINGTON, D.C. – The U.S. Department of Agriculture's report on agricultural prices, released last week, shows that the parity ratio ranged from a low of 63 in September of last year, to a high of 70 in May. The average for the year stands at 67, which is said to be the lowest annual average since 1934. The average was pegged at 64 that year. Last year's average also ranks as one of the four lowest ever recorded. It averaged 58 in 1933 and 67 in 1932.



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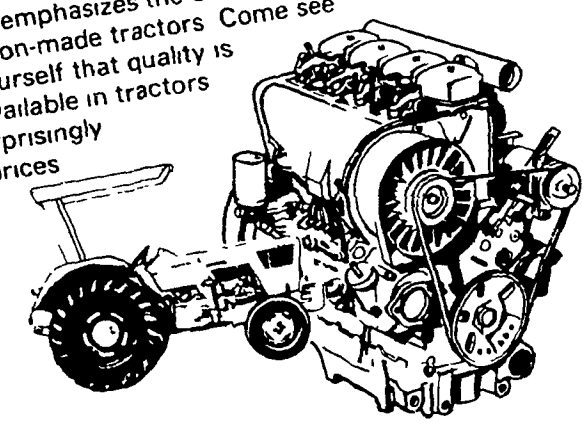

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Over 200 attend Ephrata Young Farmers banquet

By DIETER KRIEG

MT. AIRY – More than 200 members and guests of the Ephrata Area Young Farmers gathered here last Saturday in the Durlach-Mt. Airy Fire Hall for their annual awards banquet. The Lancaster County group chartered 10 years ago, ranks as the second largest Young Farmer chapter in the state.

Last Saturday night's occasion was to recognize achievements, community service, install new officers, and enjoy fellowship. The program began with a meal which was prepared and served by the Ladies Auxiliary of the Durlach-Mt. Airy Fire Company. Entertainment was provided by Mrs. Glenn Eshelman, wife of one of Pennsylvania's most accomplished photographers.

Among the first to be recognized for their contributions to agriculture and agricultural education were Dr. and Mrs. Glenn Stevens of State College and Mr. and Mrs. Robert Q. Eisemann of Ephrata. Recipients of the chapter's "Appreciation Award," both men and their wives were praised for their help to Young Farmers. Dr. Stevens, a former vo-ag instructor at Mifflinburg who later moved on to teach at Penn State University, was cited for his unfailing work with the Young Farmer program. He is credited for having been instrumental in forming the organization.

Eisemann, who is employed as the graphic arts teacher at Ephrata High School, received acknowledgement for his cooperation and work involving printing needs of the Ephrata Chapter of Young Farmers.

Four members of the club received trophies for their achievements in the diary business. The honored four were Ivan Hursh, Russel Kline, Earl Stauffer, and Nelson Martin.

Hursh was singled out for having shown the most improvement with his herd production averages. His records for the past year, it was noted, exceeded the previous year by 2637 pounds of milk and 88 pounds of butterfat.

Kline received his trophy and words of praise for having the high herd average within the EAYFA chapter. Last year, his herd of Holsteins produced an average of 17,942 pounds of milk and 689 pounds of butterfat per cow.

The high individual butterfat cow belonged to Nelson Martin, with the second-place honor going to Earl Stauffer. Martin's animal finished her lactation with 1078 pounds of butterfat, while Stauffer's cows finished with 950 pounds.

Calvin Zimmerman was named the outstanding farmer under 30 years of age. Mahlon Eberly received the same distinction for members over 30 years old.

The annual community service award was given to Glenn Wissler, who has been hosting youth groups and Young Farmers at his home. The active member award was presented to Irvin Graybill.

Area vocational agriculture consultant Henry Givler was on hand to install new officers for the upcoming 12 months. They are: Clark Stauffer, public relations director; Raymond Burkholder, treasurer; Donald Graybill, secretary; Dan Fox, vice president; and Ken Hertzog, president. The group's advisor is Charles Ackley, from the vo-ag staff of the Ephrata School District.

The Young Farmer program, which is open to any agriculturalist who is willing to learn, offers educational opportunities to its members as well as fellowship. During the third week of December, for example, the Ephrata chapter holds its annual Christmas party. Last year's occasion served as a time to review the activities of 1977, which included monthly educational meetings, a Summer picnic, and an ice cream social.

Another highlight of 1977 took place when several member families participated at the Eleventh Annual National Young

Among the award winners at last Saturday's banquet for the Ephrata Young Farmers, were, left to right, J. Calvin Zimmerman, Mahlon Eberly, J. Glenn Wissler, and Irvin Graybill, Jr.

Appreciation awards were g
Mrs. Glenn Stevens. Both ha
Young Farmers program, says

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Appreciation awards were given to Mr. and Mrs. Robert Eisemann and Dr. and Mrs. Glenn Stevens. Both have contributed significantly to the Ephrata Area Young Farmers program, says advisor Charles Ackley.

Russel Kline, left, was honored by Ephrata Area Young Farmers last Saturday night for having the highest dairy herd production average among the group. Also recognized were Earl Stauffer, center, and Nelson Martin, owners of cows with high individual records.

Farmers Educational Institute, held in Louisville, Ky. in mid December. Those attending that conference from Ephrata were Mr. and Mrs. Vernon Leninger, Denver R2; Mr. and Mrs. Irvin Graybill, Jr., Stevens R1; Mr. and Mrs. Earl Stauffer, Ephrata R1, and Mr. and Mrs. Tom Zartman, Ephrata R1. Stauffer is currently Region II vice president of the Pennsylvania Young Farmers Association. Leininger served as president of the EAYFA chapter during 1977, and Zartmen and Graybill were also past presidents.

The occasion in Louisville marked the first time since 1969 that the Ephrata Young Farmers were represented at a National Young Farmers Institute. The Institute was held in Lancaster that year, and may return to Pennsylvania in 1981, according to information revealed by Stauffer on Saturday night.

For details on the Ephrata Area Young Farmers program, interested farmers may contact the vo-ag department at Ephrata High School, asking for Charles Ackley.

Door prizes for the annual banquet on Saturday were provided by the following business establishments: Leroy M. Sensenig, Inc., Ephrata; Darvin Yoder, ABS technician, Denver; The Ephrata National Bank; Roy H. Buch, Inc., Ephrata; XTEA Factors, Inc., Ephrata; Ko-Ka-Le-Ko Egg Ranch, Denver; Triple G Dairy Store, Denver; Vernon Kline Dairy Cattle, Ephrata; C.P. Wenger and Sons Feed, Ephrata; Brownstown National Bank; Denver National Bank; Green Dragon Market, Ephrata; Agri-Inc., Farmersville; and F.M. Brown and Sons, Sinking Springs.

The 1977 officers – Vernon Leininger, president; Ken Hertzog, vice president; J. Calvin Zimmerman, secretary; Luke Horst, treasurer; and Ira Martin, public relationas director – also composed the banquet committee, which organized last Saturday's program.

Milk hearing slated

HARRISBURG – The public hearing for the Southeastern Pennsylvania milk marketing area which was recessed December 13, 1977, will be reconvened at 11:00 a.m. on Monday, February 27, 1978, in Room 103 of the Agriculture Building, 2301 North Cameron Street, Harrisburg, Pennsylvania.

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Grange hesitates on 100% parity

WASHINGTON, D.C. – The Executive Committee of the National Grange, meeting in Washington, D.C. recently, released a statement regarding the American Agriculture Movement. The Grange is the oldest and secnd largest U.S. farm organization with over 500,000 members.

The committee statement reads, "The National Grange continues its historic support of family farms as the most efficient producer of the nation's food and fiber. We will continue to initiate and support public policy that provides opportunities for family farms to obtain parity of income and living standards commensurate with their captial investment, labor and management. Parity of income is essential to family farmers but it should be obtained from the market places and not from unrealistic incentives by government which lead to over-restrictions on individual decisions by farmers. The Grange will continue to support public policy in agriculture, commerce and fiscal management that creates an economic climate which allows the market places to work to provide agriculture a parity of income equal to other segments of society.

"The Grange supports the aim of the American Agriculture Movement of increasing farm income but is fearful that their demand for 100 per cent pairty, mandated by government, will lead to a rapid escalation in land values, placing the family farmer at an extreme financial disadvantage. We also feel it will further attract non-agricultureal and foreign capital investment in agriculture and will ultimately deprive family farmers of the freedom of choice and individual decision-making and push agricultural production toward becoming a public utility."

The committee called for support of the reserve program contained in the present farm bill with increases in the storage payment and interst forgiveness to off-set farmers costs for storing the reserves. They feel this will make the program more workable and attractive to producers. They agreed with Secretary of Agriculture, Bob Bergland that by using the administrative options contained in the Food and Agriclutral Act of 1977, the income picture of family farmers can be immediately improved without disrupting with world markets and iwth a minimum effect on consumer prices. However, the committee recommended that legislative action may be necessary to increase target prices to fully implement the objectives of the Act.

USDA, EPA symposium to discuss herbicides

WASHINGTON, D.C. – The U.S. Department of Agriculture and the Environmental Protection Agency are sponsoring a two-day symposium on the use of herbicides in forestry. The symposium will be held February 21 and 22 beginning at 8:30 a.m. at the Crystal City Marriott Hotel/Theater, 1999 Jefferson Davis Highway, Arlington, Va.

Topics will include current practices in applying herbicides to control unwanted plants in forests, on range land and along rights-of-way areas–such as utility lines, access roads and highways, and railroad tracks. Experts from government, industry, environmental groups, and academia will discuss topics such as the rationale for current herbicide treatments, their environmental effects, EPA registration of herbicides, and alternative methods of vegetation management. Information presented at the symposium will be used in the review of USDA's policy on the use of herbicides in forestry.

Further details can be obtained from David E. Ketcham, coordinator, U.S. Department of Agriculture, Room 225W, 14th St. and Independence Ave., NW., Washington, D.C. 20250, phone (202) 447-5660, or Jan B. Wine, Environmental Protection Agency, 401 M Street, SW., Washington, D.C. 20460, phone (202) 755-5687.

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LIQUID FERTILIZER APPLICATORS

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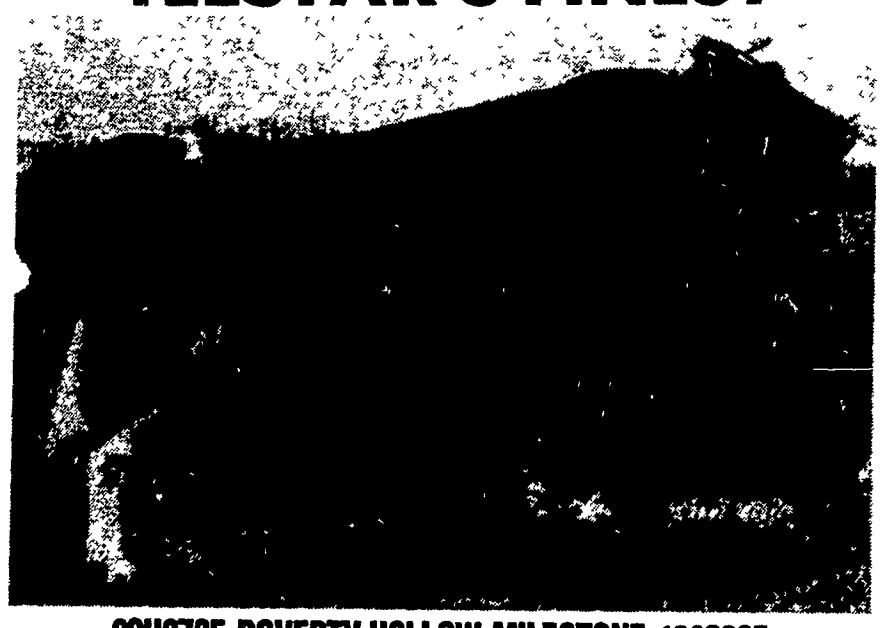
TELSTAR'S FINEST



29HO2785 POVERTY-HOLLOW MILESTONE 1629385

USDA 10-77 64% Rpt.
Predicted Difference +1,374M –.16% +25BF +$104

HFA 10-77 48% Rpt.
+1.00 Predicted Difference Type
Sire: Roybrook Telstar EX EXTRA
Dam: Cochran Ivanhoe Shirley EX-94 2E
7y 9m 2x 365d 28,361M 3.2% 918BF

The reports are rolling in. MILESTONE Daughters are milking up a storm and looking terrific while doing it.

MILESTONE combines one of the most popular pedigrees anyone will find anywhere, and he is transmitting that influence into his offspring.

MILESTONE, a bull with unlimited potential. Order yours today and get in on the ground floor of the best looking bargain in A.I. today.

ABS AMERICAN BREEDERS SERVICE

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Holtwood, PA	Paul Herr	717-284-4592
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Port Murray, NJ	Robert Kayhart	201-689-2605
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West Grove, PA	Maurice Stump	215-869-9187

ABS AMERICAN BREEDERS SERVICE

AGWAY

FROZEN FRUIT & VEGETABLE SALE

QTY.		UNIT WEIGHT	SUGAR RATIO	SALES PRICE
_____	Red Tart Cherries	30 lbs.	5/1	$20.99
_____	Sweet Cherries	30 lbs.	5/1	18.95
_____	Sliced Strawberries	30 lbs.	4/1	16.95
_____	Whole Strawberries	20 lbs.		15.45
_____	Sliced Peaches	30 lbs.	5/1	13.99
_____	Blueberries	20 lbs.		21.99
_____	Blackberries	28 lbs.		21.99
_____	Red Raspberries	28 lbs.		23.99
_____	Sliced Apples	30 lbs.	7/1	11.49
_____	Crimson Rhubarb	30 lbs.		10.49
_____	Crushed Pineapple	30 lbs.		14.49
_____	Mixed Fruit	20 lbs.		12.49
_____	Peas	12/2½ lbs.		12.99
_____	Corn	12/2½ lbs.		12.99
_____	Cut Green Beans	12/2½ lbs.		15.85
_____	Lima Beans (Baby)	12/2½ lbs.		16.95
_____	Lima Beans (Fordhook)	12/2½ lbs.		17.29
_____	Mixed Vegetables	12/2½ lbs.		14.49
_____	Spinach	12/3 # pkgs.		11.99
_____	Broccoli Spears	12/2 lbs.		13.99
_____	Cauliflower	12/2 lbs.		15.65
_____	Sliced Mushrooms	2/5 # pkgs.		12.99
_____	French Fries	12/2 lbs.		9.69
_____	Potato Puffs	12/2 lbs.		10.69
_____	Pizza Slices (Cheese)	50/3 oz.		10.49
_____	Orange Juice Conc.	24/12 oz.		16.69
_____	Grape Juice Conc.	24/12 oz.		14.99
_____	Lemonade Conc.	24/12 oz.		10.49
_____	Grapefruit J. Conc.	24/12 oz.		14.99
_____	Apple Juice Conc.	24/12 oz.		15.59
_____	Plain Cake Donuts	24/6 pkg.		8.99

These product prices and availability are subject to change in the event of crop damage or other causes beyond Agway's control.

Order by March 1, 1978 Pick up on March 16, 1978

NONE SOLD WITHOUT ADVANCE ORDER

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• New Holland 354-4526 • Lancaster 394-0541
• Quarryville 786-2126
• Salunga 898-2248

AGWAY

New ideas

(Continued from Page 108)

than optimum performance in fields is infrared photography, the Marylanders explained. Such pictures taken from the air will allow the farmer and his technical advisers to pinpoint thin production areas. Once such areas are discovered and mapped, the farmer can take steps to correct the situation. Blythe and Harnish believe that such advanced management tools will become more popular due to the continuing demands put on agriculture.

Financial pressures faced by farmers were addressed by Colorado businessman Charles T. Burress, president of Leasing U.S.A., Inc. Headquartered in Denver, Colo., his firm deals with various kinds of farm financing needs. Calling his firm an alternative to other lending institutions, rather than a clear-cut competitor, the Westerner left no doubt that he believes his services could be of value to Eastern farmers. Admitting to be somewhat prejudiced with his opinions, Burress nonetheless proceeded to outline his plans on how farmers here can save money by leasing equipment, rather than buying it.

"Profits are made through use, not ownership," was one of several slogans Burress offered his listeners during his speech. He also noted that big business operates with "other's" money, rather than their own. The way he figures it, farmers could do the same by using the leasing option. It's an idea which is new to Pennsylvania. The C.B. Hoober firm will accept inquiries, noted a company spokesman

As outlined by Burress, leasing leaves the farmer with several advantages, as compared with ownership. Among those alleged advantages are 1. it helps keep equipment updated, 2. working capital is conserved, 3. bank credit is preserved, 4. leasing picks up long term credit, 5. more equipment can be brought into the operation, 6. possible tax advantages, 7. investment credit, if desired, and 8. purchase option after five years of leasing

Wind damages 1.4 million acres

WASHINGTON, D.C. – More than 1.4 million acres of land were damaged by wind erosion in the Great Plains during the last two months of 1977, according to R M. Davis, administrator of the U.S. Department of Agriculture's Soil Conservation Service (SCS).

Reports from the 10-state area indicate wind damage on 1,430,200 acres, up from the 1,222,500 acres damaged during the same period in 1976.

Davis attributed the increase primarily to conditions associated with the prolonged drought–such as lack of soil moisture, poor plant growth, and inadequate plant residues. Plant residue often was baled for cattle feed rather than left on the soil surface, he said.

The Southern Plains states were hardest hit, accounting for 83 per cent of the damaged acreage. Texas reported 920,200 acres, almost two-thirds of the total, compared with 111,600 acres in the same period the previous year.

More than 90 per cent of the 1977 damage was to cropland. SCS rates land damaged if enough soil has been removed or deposited to subject the land to further erosion hazard or to impair its productive capacity. Wind also destroyed crops or cover on 115,311 additional acres of land not damaged

SCS compiles wind erosion reports covering seven months, November through May each year, using data supplied by almost 400 counties in the Plains.

Order 4 class 1 milk at $11.69 for March

ALEXANDRIA, Va. – Middle Atlantic Order Market Administrator Joseph D. Shine today announced a Class I milk price of $11.69 per hundredweight for March 1978. Shine said that the price is up four cents from February and is 72 cents higher than the March 1977 price. Order No. 4 prices are announced for milk testing 3.5 per cent butterfat, f.o.b. plants located within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, DC or Baltimore, Md. There is also a six-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $8.96 per hundredweight for January 1978 and a butterfat differential of 11.6 cents. The Class II price is up one cent from the previous month.

These class prices are based on the January 1978 Minnesota-Wisconsin manufacturing milk price of $8.91 per hundredweight adjusted to a 3.5 per cent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for January was $1.0071 per pound and the nonfat dry milk price was $.6800 per pound f.o.b. plants in the Chicago area.

MOVE IT OUT WITH THE RUGGED ONE

PATZ SILO UNLOADERS

• CAPACITY
• WORKABILITY
• ECONOMY

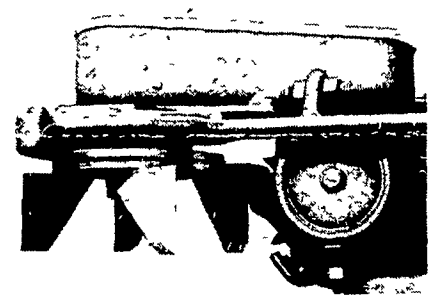
PATZ Silo Unloaders give you two big, lugged drive wheels for sure traction and flotation. Silage is removed evenly with the Patz exclusive self-leveling device. Preset depth control adjustment; "no-load" starting with the PATZ throw-out clutch; and easy lifting, high into the top of the silo for refilling; are additional features of this durable performer. Call us for design matched systems, installation and service of quality PATZ equipment.

...but DON'T STOP with the UNLOADER

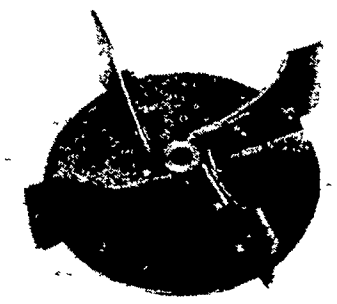
The big capacity of the PATZ Silo Unloader can be design matched to a choice of Material Movers, Conveyors, Conveyor-Feeders or In-bunk Feeders to completely automate your feed handling chores.

Get the PATZ facts first

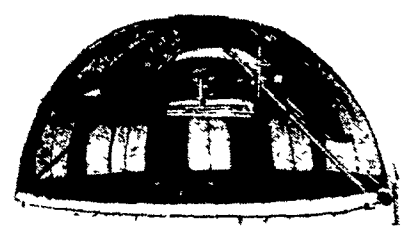
Claw-Like, Hardened Steel Gathering Chain
Steel claws and rakers cut and pull apart the hardest packed or frozen silage.



Spring Tensioned Frost Cutter
Four hardened steel, self sharpening blades shear away frozen silage.



Adjustable Impeller Blades
Four impeller blades adjust for close tolerance and efficient silage throwing



Tripod Raised For Easy Filling
PATZ Unloader prepares easily for raising high into silo top

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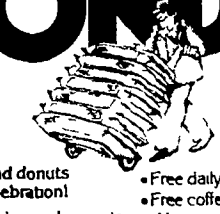
STREET, MD
WALTER WEBSTER
452-8521

OUR BIG STANFORD SEED WEEK STARTS MONDAY.



C'mon in, have some coffee and donuts and join the celebration!

- Quantity & early pay discounts up to 14% on large NK seed corn orders
- Order additional NK corn and increase your quantity discount
- Pick up the Stanford seed you've ordered pay for it now and get early pay savings
- Free premium with qualifying order
- Free daily door prize drawing
- Free coffee and donuts all week

You've got a better chance for bigger profits this year with high-yielding Stanford farm seed and NK hybrid corn

Stanford Seed | NK

STANFORD SEED WEEK
FEBRUARY 13 TO 18

E. H. KEEN & SON
ATGLEN, PA

Even though he is busy with his work in Harrisburg, Wenger tries to find time to spend on the farm. Here he checks eggs from his laying operation, in which he keeps 12,000 hens.

Pa. legislator

(Continued from Page 58)

struggle trying to tell his story.

Farmers, Wenger feels, to help their problem, can do several things. They can be a good public relations person - a center of influence in social and business contacts. "Build bridges, not fences," Wenger explained. "Farmers should be respected as businessmen."

Lancaster County Farmers are lucky, Wenger continued, because he thinks they have good relations with the ag-business people, and this can be an asset to farmers. But he feels that all farmers must become better marketers. There is a need for long range planning, established prices, and a need to make products which are demanded by the public.

Commenting on the recent farm strike, Wenger stated that in the long run, he feels it will have little benefit. "Farmer strikes aren't new, they've been occuring since the 1920's, when they were called farmer holidays," Wenger noted and then added that although he did not approve of the strike, he felt it did bring attention to the farm problem, giving it front page news coverage.

The preservation of farmland is another issue that Wenger spoke of. "Traditionally, people felt that if they owned the land, they should have the rights of using it as they please," Wenger stated. "Some plans suggested today leave little control of the land by the owner. While I feel that these are unacceptable, there is a need to have the farm land preserved. The effort however should be local, with some help given by the state, but the problem should not be turned over to the state or U.S. government completely."

Wenger went on to add that now there is a Pa. House bill restraining the right of government agencies in condemning farmland for other uses. Wenger is a co-sponsor of this bill.

People of all backgrounds should serve in public office, if so inclined, Wenger stated. A good legislature, he believes, should represent all backgrounds of life, including farmers, teachers, businessmen, women, etc.

While there has been corruption in government, Wenger said that he found "good" people in both parties. "The problem today is that there is a lack of confidence in the people in government. Many are dedicated workers, people of integrity." Wenger noted. "Elected officials are a reflection of those who elected them, and they can always be replaced."

Speaking of his own term as a freshman legislator, Wenger explained that the feeling of "responsibility" after being elected and knowing that what he did effected the whole state's population was a new feeling. He also recognized a feeling of satisfaction in having the privilege of being elected, a humbling experience.

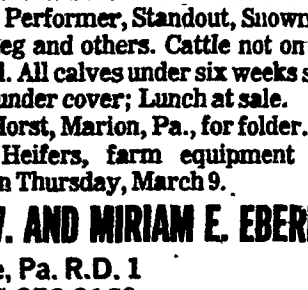
The legislator has sponsored several measures he believes beneficial to rural Pennsylvania. Included in these were legislation to provide for protection of tillable farmland along the Appalachian Trail; and a bill that regulates materials sold as fertilizers and requires that fertilizers be labeled with a list of contents so that buyers know what the product contains.

Rep. Wenger related that he enjoyed serving the people of his district and has announced his intention to seek a second term as state representative. He has had a perfect attendance record in the house and promises to continue responsive and responsible service to his constituents, in his second term.

Calling himself just a "rather typical" farmer, Wenger and his wife, Barbara, and their three daughters, Nancy, Brenda, and Pamela, reside on their farm in Stevens R1.

Glenda Haldeman, Manheim R3, was named Employee of the Month for Plain and Fancy Egg Ranch, Elizabethtown R3.

EDGLEA
HOLSTEIN
MILKING HERD
DISPERSAL



At the farm located six miles east of Chambersburg, Franklin Co., Pa., take Rte. 81 exit 6 and Rte. 30 east from Chambersburg to Schiers Furniture Store, turn north on road to Scotland, proceed 2 miles and turn south on Woodstock Road, ¼ mile to farm. Farm is midway between Scotland and Fayetteville. Watch for signs on

WEDNESDAY, FEBRUARY 15, 1978

Sale at 11:30 A.M.

90 REGISTERED AND GRADE HOLSTEINS

Certified; Accredited; Tested within 30 days; most are vaccinated; Pregnancy checked. About ⅔ of herd is registered and consists of fresh, springing and various stage of lactation cows, 30 fresh from Nov. 15 or due by March 15. Many due in late summer and early fall, many are in first, second or third lactations with size, type and nice udders. Nearly all are A.B.C. sired and bred with A.B.C. used over 20 years. Sires include Penstate Ivanhoe Star, Milk and Honey Ivanhoe, Electron, Mookown Optimist, Kanawaka Educator, Elfac, Comet, Harrisburg Gay Ideal, Adohr Victor London, Tlying Streak, Glenafton Clarion, Jack, Hercules, Performer, Nelacres Sovereign Pierre, Golden Topper and others. Service sires include Gay Ideal, Marvex, Proud Performer, Standout, Snowman, Optimist, Astro Bootleg and others. Cattle not on test but are producing well. All calves under six weeks sell.

Terms: Cash: Sale under cover; Lunch at sale.

Write Armour and Horst, Marion, Pa., for folder.

PLEASE NOTE: Heifers, farm equipment and household goods sell on Thursday, March 9.

REUBEN W. AND MIRIAM E. EBERLY

Fayetteville, Pa. R.D. 1

Phone (717) 352-3160

Ralph W. Horst and

Kenneth Upperman, Auctioneers

Fred M. Naugle, Pedigrees

Gossert and Harshman, Clerks

MARTIN F. CAMPBELL ESTATE

PUBLIC AUCTION

FINE RANCH BRICK HOME,
HOUSEHOLD GOODS & TOOLS

SATURDAY, MARCH 4, 1978

11:00 A.M.

Real Estate 1:00 P.M.

Located: Between New Danville and Willow Street, Pennsylvania, along Long Lane Road.

Real estate consists of a brick ranch home connected by a 1 car garage with electric door opener which is situated on a large lot with large shade and landscaping. House features a large living room with fireplace and wall to wall carpet, connected to a roomy kitchen with built-in modern cabinets with Cold Spot refrigerator and a 4 burner General Electric stove. The home has 3 large roomy bedrooms with hardwood floors and walk-in closets. A full tiled bathroom, a full attic, and a large cemented basement with a workshop. The home is heated by oil baseboard hot water heat and is nicely decorated throughout. This beautiful country home located close to schools, towns, etc. deserves your close inspection.

To Inspect Property, Go To Property On
Saturday, February 11, 2-4;
Saturday, February 18, 2-4;
or By Appointment, Call 717-529-2432, 717-354-5852.

Terms: 10% Down Day of Sale; Balance Within 30 Days

Attorneys: Hassel, Yost & Sorrentino, Lancaster
Kenneth H. Howard

GUNS, TOOLS & HOUSEHOLD GOODS

Large jelly cupboard with 2 drawers; low dry sink; 4 leg drop leaf table; Delta home craft turning lathe; 6" Craftsman's jointer; Craftsman's table saw; Delta floor model band saw; Delta floor drill press; and lots more. Watch Feb. 25 issue for full listing.

Sale By:

MARTIN F. CAMPBELL ESTATE,
M. RAYMOND CAMPBELL EXT.
JOHN E. CAMPBELL EXT.

Sale Conducted By:
J. OMAR LANDIS AUCTION SERVICE
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Manheim, PA.
717-665-5735 or 717-733-7917

Food By: Bryland Mennonite Church
"Sale To Be Held Under Tent"

Who's going to pay our oil bill if we bankrupt the farmer

In the federal fiscal year ending
September 30, 1977, American farmers
exported $24 billion of foodstuffs to help offset
the staggering bill for oil imports.
Yet, farm income, discounting inflation,
is at its lowest level in more than 40 years.

Support the American farmer.

We do. Agrico
ONE OF THE WILLIAMS COMPANIES

Agrico Chemical Company • One Williams Center • Tulsa Oklahoma

New ideas

(Continued from Page 105)

too, according to information received at Lancaster Farming. Researchers are working hard to develop hybrids which show not only good standability and yields, but fast dry down in the field as well.

Experts predict that the day will come when farmers will have to dry their crops with just 50 to 60 per cent of the fuel they're using to accomplish the same task today. That's why the dryeration process is getting so much attention.

A study at Purdue University says:

"If the initial kernel temperatures are 140 degrees Fahrenheit or above, the slow cooling will reduce the moisture content another two per cent. The last two per cent of grain moisture – the hardest to remove – is removed outside the dryer. The process reduces drying done in the high speed unit by 20 per cent. The dryeration process typically increases high speed batch and continuous flow dryer output by 50 to 60 per cent."

Garden courses offered

UNIVERSITY PARK – One's garden may be snow-covered but now's the time to plan for Spring and Summer beauty and yield of flowers, fruits, and vegetables with the help of Penn State's series of correspondence courses in horticulture.

A person can take his pick from the line-up of Home Garden Fruits, Small Fruits, Home Vegetable Gardening, Home Floriculture, Annuals for Your Flower Garden, Perennials and Biennials, Rose Gardening, etc.

All courses offer suggestions of what variety to plant according to soil conditions and hardiness zone; where to plant the vegetable or flower variety one chooses; what to do when insects or other garden pests compete for the harvest; how much and when to apply fertilizers; and if a person grows fruits, information is included on harvesting packing, shipping, and marketing.

One can spend snowy evenings planning his garden and improving the existing plantings of home grounds. For more information, one can send for Penn State's free flyer on Horticulture Correspondence Courses from Box 5000, University Park, Pa., 16802.

Two-Cent Stamp

In 1908, a two-cent stamp was enough postage to mail a letter from the U S to Great Britain

Protection

(Continued from Page 107)

they are, and the owner's prefe- nce.

Another shot that is given for the protection of the lambs is vaccination against enterotexemia, or overeating disease. This is usually administered when the lambs are three to six weeks old, with a booster shot given a month later.

Ewes usually stay on grain for approximately 60 days at which time most sheep breeders wean their lambs. Dr. Herr stops his grain feeding to his ewes three days before the actual weaning, and this disrupts the milk production.

Herr believes that it is best to remove the ewe, rather than the lamb, when the time comes to separate the mother from the lamb. By allowing the lamb to stay in the area in which it was born and raised, Herr believes that the lamb will not miss his mother. If, on the other hand, the lamb were moved to another area, rather than the ewe, the lamb would be confused, miss its mother, and not do as well. Herr, who related that he learned this system from hog producers, says that it is a real advantage to keeping the lambs going strong.

With a little extra care and consideration during lambing time and throughout the lamb's early life, loss of the lambing crop can be greatly reduced. Lambs are a very important aspect of the sheep industry and attention should be paid to insure that they have the best chance of survival.

PUBLIC FARM SALE

SATURDAY, MARCH 4, 1978

Starting Time 9:00 A.M.

To be held at the Wells Wagner farm located 20 mi. east of Lewistown. 3 miles northwest of McClure (1 mile off Rt. 522).

REAL ESTATE

Real Estate located at above location and West Beaver Twp., Snyder Co., includes: beautifully situated 76 acre farm, mostly tillable, in good state of cultivation. Improvements include comfortable 2-story frame dwelling, frame bank barn with new milk house attached, large pole machinery shed and other outbuildings. Beautifully situated along black top.

TERMS: 10% down day of sale, settlement in 30 days.

For inspection, call owner or auctioneer.

17 REGISTERED & PUREBRED HOLSTEIN DAIRY CATTLE
DAIRY EQUIPMENT
FARM MACHINERY
ANTIQUES
HOUSEHOLD FURNISHINGS

Owners:

WELLS P. AND ISABELL WAGNER

RD 2, McClure, Pa.
717-658-5330

EARL EASH, Auctioneer
New Berlin, Pa.
717-966-2569

PUBLIC SALE

FARM REAL ESTATE — FARM MACHINERY

SATURDAY, FEBRUARY 25, 1978

11:00 A.M.

Located on the premises at route 1, Jonestown, Union Twp., Lebanon County, Penna. Take Route 72 south of Jonestown to first hard road right to first farm on left or north of Lebanon on Route 72 to first road left after crossing Swatara Creek to farm on left.

Farm real estate being appx. 70 acres with stocked farm pond appx. ¾ acre in size and appx. 2 miles of road frontage, with appx. 60 acres of tillable soil. Improvements include a hip roof bank barn with stanchion stalls for 30 cows, Michigan 10 x 45 silo and Fickes 14 x 45 silo with silo matic unloader unloading into a closed silo room. Other buildings include a frame 2 story implement and livestock building, tile milk house, small chicken house, 3 bay implement shed with attached chicken house, and 2 car garage.

Living quarters include 3 bedroom house with 2 living rooms, kitchen, enclosed side porch with ½ bath and laundry, sewing room, oil hot air heat with 1000 gal. tank and has drilled well. House is of frame construction with storm windows, attached summer kitchen and is fully insulated by Capital Rockwool.

For inspection of property call 865-4036 and see all of the fine features this country real estate has to offer for the person looking to buy a small farm in the quiet out of the way place, yet close to all necessary conveniences. Real estate to be offered on sale day at 12:30 with terms being 10% down and the balance in 30 days or upon settlement. Other terms sale day by Attorney Sam Weiss, Jr.

FARM MACHINERY

AC WD 45 tractor; Int. 460 diesel utility; Allis Chalmers CA; New Holland 33 crop chopper; Int. 16 harvester with 1 row corn head; New Holland Super Hayliner 68 with engine thrower; Woods Bros. corn-picker; Int. 311 3 bottom fast hitch plow; New Holland 461 mower conditioner; Graham chisel plow; Danuser post hole digger; New Holland drawbar grass mower; AC CA cultivator; 2 Cobey hay wagons with hay sides; Little Giant hay conveyor; Cobey manure spreader; New Holland 30' elevator; 40' AC bale conveyor; side rake; dirt scoop; AC 3 bottom plow; Int. disc grain drill; Int. 251 corn planter; Int. 401 spring tooth harrow; disc harrow; cultipacker; AC belt trough blower with pipe; Little Giant gravity wagon; 2 utility trailers and double barrel mounted boom sprayer.

Wisconsin 7 HP engine Lowther timber saw; hyd. wood splitter; 3 feed carts; cow mats; 40' alum. extension ladder; wagon wheels; fence posts; heat houser; bathtub water troughs; barn fan; wagon unloader; forks; shovels; misc. small shop items; small air compressor and lots of other barn related items.

Conditions by:

MRS. LeROY BLOUCH

Harry H. Bachman - Auctioneer 867-1809
Sam Weiss Jr. - Attorney 273-1661
Mrs. LeRoy Blouch - 865-4036

Lunch by Willing Workers of Bunker Hill Church

DAIRY HOLSTEIN DISPERSAL

WEST AUBURN, PA., SUSQ. COUNTY

I, the undersigned, will sell the following at the farm located just off Rt. 367 on the road to Jaynes Orchards, 7 miles North of Laceyville and 6 miles South of Lawton, Pa. Watch for arrows on:

WEDNESDAY, FEBRUARY 15, 1978

12:30 P.M.

This top Susquehanna County herd consists of 25 Holsteins, 1 registered heifer, 24 Grades and 1 Red and White Holstein. Majority are 1st calf heifers showing great strength, dairyness and udder quality and will please the most discriminating dairyman. 2 fresh in Dec., 6 fresh in Jan., 7 close springers or fresh by sale day. 8 bred for Fall.

Pregnancy examined, 30 day TB and Bloodtest, charts day of sale.

Mueller 400 gal. bulk tank complete, new in 1974, A-1.

TERMS — Cash or approved check. Lunch. Sale under Cover.

Owner:

LEWIS CARTER

West Auburn, Pa.

M. L. Bunnell, Sale Manager and Auctioneer
Springville, Pa. 717-965-2375
Wayne Weaver, Auctioneer
Tunk., Pa. 717-333-4194

CONSIGNMENT SALE

Rescheduled Due To Inclement Weather

TUESDAY, FEBRUARY 21, 1978

At 11:00 A.M.

Located 2 miles South of Gap on Rt. 41 at Christiana.

TRACTORS, FARM MACHINERY, SMALL TOOLS, HARDWARE, HAY & MISC. ITEMS

Consignments for Vernon Yost:

IH 504 Gas tractor w/Dunham manure loader, Hawk tank spreader (like new), NH 273 baler w/thrower, IH 990 mower conditioner, 2 NH wagons (thrower sides), Dunham forage wagon, IH 35 rake, 36' Farmec elevator, JD 3-bottom plow, MF 2-bottom plow, IH 8' disk, Oliver 8' double cultipacker, IH grain drill - 13 disc, IH 2-row corn planter, combination bucket, milk transfer unit.

Other consignments: JD Model R. ground drive manure spreader, Ontario grain drill, 10' IH transport disk, McCormick Deering cultipacker, McCormick Deering 2-horse cultivator, silage cart, harness & bridle, Kenmore coal & wood stove. & small misc. items.

Additional Consignments: 323 NI Corn picker. Farmall Super M (good rubber w/live pump) Truck load of Firewood.

Hay by the ton.
Free coffee until sale begins.
Lunch available.

Sale managed by,

IVAN R. YOST

(215) 593-5326
Sale location 593-2511

Inviting: Mechanics, Electricians, Shop Owners, Welders, Dealers, Truckers, Contractors, Painters, Farmers, Plumbers, Carpenters.

LARGEST DISPLAY OF AIR TOOLS EVER SOLD AT

PUBLIC TOOL AUCTION

NAME BRANDS INCLUDE:

Rockwell, Skill, Chicago Pneumatic, Rodac, Fuller, Cummings, Miller, Her Brand, Brown, Marflow, Shopmate, Wright, Wen, McGraw-Edison, Diamond Loy, Lufkin, Ingersoll Rand, Waterloo Channel Lock, Remington, Falls.

Location: Sacramento Fire Hall. Along Rt. 25, 15 miles west of I-81, Exit 34 (Hegins).

WEDNESDAY, FEBRUARY 22, 1978 Time: 6:30

SALE ITEMS CAN BE INSPECTED ONE HOUR BEFORE SALE TIME!

Auctioneer: Roy Staton — Phone: 682-3812

Floor jacks, air compressors, table saws, roll around tool boxes, air impact wrenches 3/8 - ½ - ¾ - 1", circle hand power saws, saber saws, orbital sanders, disk grinders and buffers, electric drills (all sizes), air power chisel, drills & sanders, bench vises (large & small), hydraulic jacks, bench grinders, large assortment of socket sets sizes - ¼, 3/8, ½, ¾, extension cords, plumbing tools, tap & die sets, drill bit sets, tool boxes (all sizes), carpenters tools, metric socket sets, metric wrenches, framing squares, drop cords, cable power pulls, measurement tapes, hemp rope, universal socket sets, battery chargers, adjustable wrench, channelock tools, hand tools (hammer, pliers), paint brushes, impact sockets - 3/8, ½, ¾", torque wrenches, pipe wrenches, fire extinguishers, Allen wrenches, camping items, hacksaws, hacksaw blades, creepers, trouble lights, yard lights, jumper cables, electrical tape, truck tarps, work gloves, wall clocks, car cleaning kits, sandpaper, air hoses, torch hoses, screwdriver sets, open and boxed end wrenches, electric impact wrenches.

We are the largest auction supply on wheels.

Licensed & Bonded Organization. Cash - or Approved Check with proper I.D. Not responsible for accidents or property after sold. Not responsible for changes due to strikes and shipping schedules. If tax exempt - must show Number.

Merchandise Guaranteed — By Factory Warranty

Clubs, organizations, fire companies - raise money with a benefit sale, no investment - contact Mel Taylor, phone 513-399-4740.

Weather pinches farms, businesses

By LAUREL SCHAEFFER
Staff Correspondent

READING – The heavy accumulation of snow and ice of this Winter has caused damage to farmers as well as agribusiness. It has made the daily tasks of both harder to accomplish, put deliveries behind schedule in many cases and cost money.

One person hit hard by the storms was Harry Ebling, Virginville. The heavy snowfalls during the last week of January which were followed by rain caused the roof over his feedlot to collapse. The roof collapsed on the morning of January 25, trapping six steers, two of which had to be destroyed. The new feedlot set-up was being used for the first time, only being completed in September, when the roof was built.

Ebling and his sons were thankful, however, that they only lost two steers, the rest had been under the main barn where the feed trough is located. The four other steers which were trapped were not injured and seemed to be doing well once freed.

Local dairies within Berks County have managed to cope with most of the problems. Drivers have managed to get to the farms to pick up the milk but a few delivery routes were shortened and several customers skipped because of impassable roads. Sales have not been affected very much except when delivery trucks had to skip customers, said a spokesman for Muhlenberg Dairies Inc.

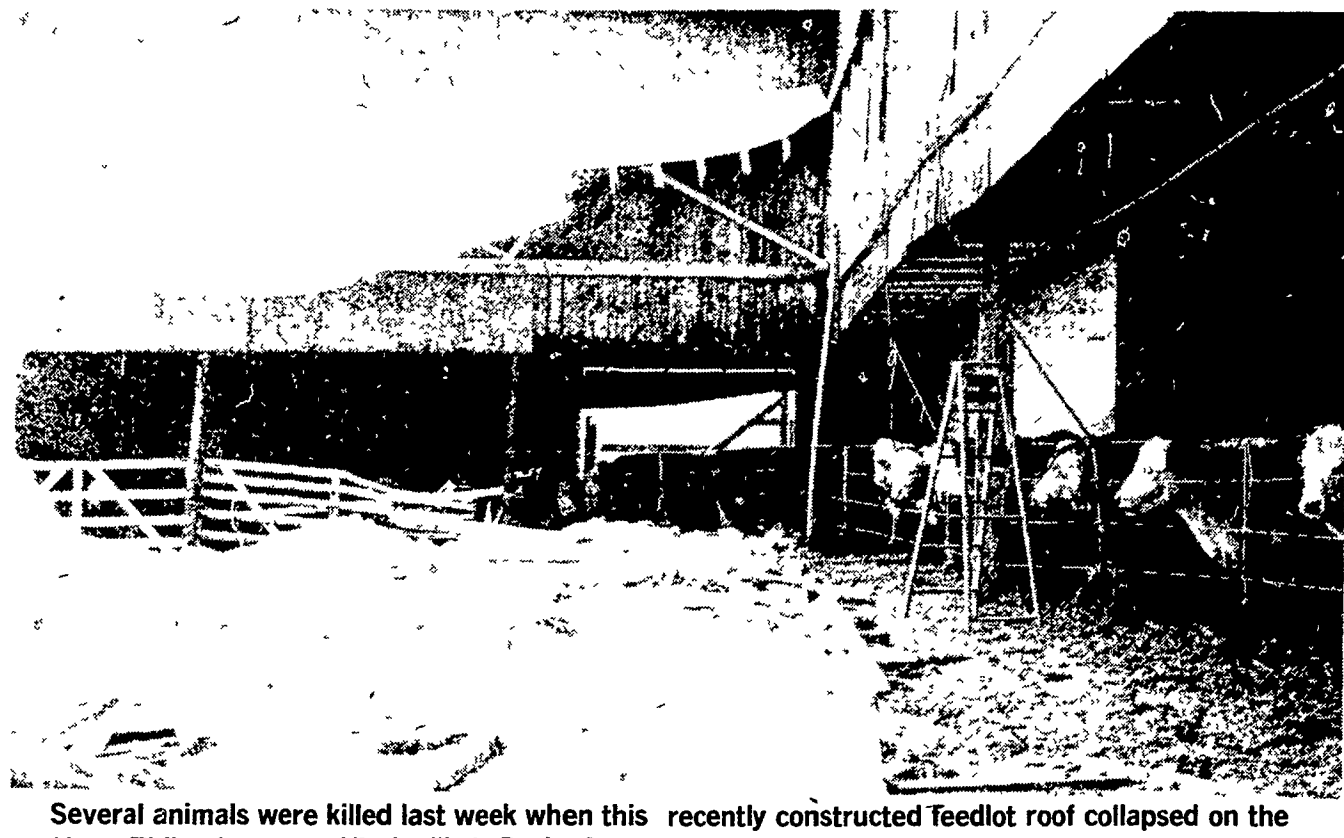
The snowfall of February 6 has seemed to be worse for the dairy than the previous storms. Many trucks were not sent out because of the impassable road conditions as of Tuesday morning Road crews were still primarily interested in clearing major routes at that time.

Local fertilizer and chemical companies reported that the weather had not caused them any damages but was putting them behind in application work. Spreading has had to be held off which will put an extra burden on the Spring work load.

Feed companies have also felt the Winter "bite. At last report feed deliveries were not affected. The drivers have been able to get to the customers so far. Several mills indicated that they have tried to get deliveries out before the snow. However the snow has cost money due to plowing costs, said a spokesman from Van-Mar Feeds, Shoemakersville.

Agway Inc. reported no damage but has felt a slight decrease in sales of a few items. Maidencreek Farm and Supply, Blandon, reported that the severe weather has hurt some of their business but has helped other areas. Snow removal equipment has increased in sales as has fuel, but there has been a decrease in new equipment sales. Fuel deliveries have been a problem.

Overall, most businesses contacted are just riding out the weather just as the farmers are, and coping with the problems as best they can.



Several animals were killed last week when this recently constructed feedlot roof collapsed on the Harry Ebling farm near Virginville in Berks County.

PUBLIC AUCTION

As we are quitting farming and moving to town, we will sell the following Real Estate and Personal Property. Personal Property will be sold on the farm located: from the First State Bank corner in LeRoy, Minnesota, 2 miles north on the blacktop road on:

SATURDAY, FEBRUARY 25, 1978

REAL ESTATE

128.8 acres, more or less
At 10:00 o'clock

To be sold in the LeRoy-Ostrander High School cafeteria in LeRoy, Minnesota.

Legal Description: east ¾ of SE ¼, except 3.72 acres in railroad right-of-way, all in Section 22, Township 101 North, Range 14 West of the 5th P.M. and 12.61 acres West of railroad in SW ¼ of Section 23, Township 101 North, Range 14 West of the 5th P.M., all in Mower County, Minnesota.

This farm will be offered in 4 tracts and sold whichever way it brings the most money.

Tract No. 1 - contains approximately 5 acres with the buildings.

The buildings consist of: Home - a spacious remodeled home with over 1500 square feet of floor space, nestled in a yard surrounded by approximately 187 mature pine trees. Included in the home will be: 1-G.E. stove, refrigerator, dishwasher, 28,000 BTU built-in air conditioner, color TV antenna, hot water heater oil furnace. This home has to be inspected in order to be appreciated.

Double Garage - 24 ft. by 24 ft. in a good state of repair with 220 amp wiring.

Barn - 40 ft. by 80 ft. hip roof barn in good state of repair with running water and has a 32 ft. by 20 ft. hog house built onto the west end.

Grain Storate - approx. 2800 bu. of ear corn and a granary small shop. Small machine shed. 2 story hen house.

Well - has a jet pump with pressure system.

Tract No. 2 - consists of approximately 12.61 acres.

Tract No. 3 - consists of approximately 111 acres.

Tract No. 4 - consists of tracts No. 1, No. 2, No. 3 or approximately a total of 128.8 acres.

Taxes - seller will pay all real estate taxes due and payable in year 1978.

Terms of real estate will be 20% down the day of sale on each tract. The balance to be paid on April 1, 1978 at which time you will receive your Merchantable Title and possession will be given.

Note - the seller agrees to pay for surveying and deeds and abstracts in the event that it sells in separate tracts.

All information presented here has been gathered from sources deemed reliable. However, bidders are invited to make any investigations and inspections they deem necessary. Statements made the day of sale will have priority over any adv. mat'l.

For more information, or brochures on the real estate, call or write:
Jim Eastman - Riceville, Ia. Ph. (515) 985-2691
Bus Eastman - McIntire, Ia. Ph. (515) 985-2566
Earl Hamilton - Dexter, Mn. Ph. (507, .. 5/85
Norb Hamilton - Elkton, Mn. Ph. (507) 584-6834
Govern & Govern, Realtors - Riceville, Ia. Ph. (515) 985-4030

Terms: Cash, or any arrangements made with clern before sale.

Lunch will be served by Coffee Club.

Owners:
ELMER & CLARA SCHUTZ

Auctioneers: Jim and Bus Eastman
Earl and Norb Hamilton
Clerk: First State Bank of LeRoy, Minnesota

REAL ESTATE
AND
FARM MACHINERY SALE

(Sale undercover in case of bad weather.)
Located 10 miles west of Bedford and 3 miles west of Manns Choice
on Route 31, Bedford County, Pennsylvania
on the FRANKLIN R. TURNER FARM.

SATURDAY, MARCH 11, 1978

11:00 A.M.

Five tractors: International 986 diesel tractor with air conditioned cab, 329 hours; International 706 diesel tractor; International 656 diesel tractor; International Hydro 100 tractor; International Hydro 666, all tractors have wide front ends; 2 Starline 180 bushel tank spreaders; John Deere No. 170 skid loader, 1 6-bottom 16" semi-mounted John Deere plow; 1 4-bottom 16" Case mounted plow; 890 New Holland 2-row corn harvester with grass pick-up head - 1-year-old; New Holland No. 27 ensilage blower; No. 479 New Holland hay bind - 1-year-old; No. 256 New Holland side rake; New Holland No. 27 ensilage blower; No. 479 New Holland hay bind - 1-year-old; No. 256 New Holland side rake; New Holland 68 hay baler; New Holland Super 68 baler; John Deere 4-row trailer corn planter with insecticide hoppers; 2 No. 214 John Deere chuck wagons; 1 No. 125 John Deere 8-ton chuck wagon; 1 No. 110 International chuck wagon - 16 ft. bed; New Holland 6 ft. flail chopper; Century 200 gallon trailer sprayer; 4 flat-bed wagons; John Deere RWA tandem disc harrow; No. 950 John Deere 12 ft. culti-mulcher; John Deere 13-hoe disc drill; John Deere 7 ft. side-mounted mower; No. 4077 ft. John Deere rotary mower; 2 lime spreaders; Brilliant transport harrow; John Deere 4-section spring tooth harrow; Shaver post driver; 1974 Ford F-600 4-wheel drive with John Deere chuck wagon bed; Ford F-500 truck with dump bed with dump flat bed, cattle racks; 1971 ¾-ton Chevrolet pickup truck, 4-wheel drive; 36 ft. elevator; portable cattle chute; large Frey cattle chute and scale combination; 7 portable cattle feed troughs; 3 mineral feeders; roll of woven wire; flat-bed for wagon; 5 hydraulic cylinders; steel drum; miscellaneous items not mentioned.

TERMS: Personal property and machinery - cash or check.
NOTE: All machinery in good or excellent condition.

Real Estate Offered At 12 Noon

Real estate consisting of two adjoining farms approximately 245 acres and 215 acres, for a total of approximately 460 acres being offered, single and also as a combined unit, approximately 140 acres of bottom tillable land.

TRACT No. 1 consisting of approximately 245 acres with large bank barn, two 20 x 80 concrete silos, one 24 x 80 concrete silo, one 12 x 36 concrete silo with complete automatic feeding system for beef cattle. Feedlot cemented, also 2 large bunker silos, 2 machinery sheds, other outbuildings with 8-room solid brick house, 1½ baths, completely remodeled, modern kitchen, carpet, oil heat, stream through pasture, road frontage, stream frontage, excellent view, well water, also a 2-inch water line from stream to farm with pump house. Also included a 12 x 65 mobile home in excellent condition. Capacity for feeding 500 head of beef cattle and up.

TRACT No. 2 – Approximately 215 acre farm with 2-story, 7-room frame house, bath, oil heat, completely remodeled, bank barn, road and stream frontage, well water, beautiful place.

NOTE: One of the most modern beef-feeding operations in the state of Pennsylvania. Must see to appreciate.

TERMS: Real estate - 10% down day of sale, balance of down payment and financing available through owner. Easy financial arrangements available with modern interest rate.

Franklin R. Turner, RD 1, Manns Choice, Pa. For information on machinery and real estate, phone: (814) 733-4433 between 5 and 7 p.m.; (814) 276-3272 anytime and (301) 739-9140.

Claycomb & Mishler, Auctioneers
Lunch Available

PUBLIC SALE

OF REGISTERED HOLSTEIN HEIFERS
FARM EQUIPMENT
FRIDAY, MARCH 10, 1978
At 11 o'clock
Located midway between Mt. Joy and Marietta, just off Rte. 141 along Long Lane.

21 Holstein Heifers
19 registered - 2 grade, out of popular sires

1 Elevation, 2 Harrisburg Gay, 2 Life-o-Riley Marquis Kings, 4 Rosemere Fury, 1 Apollo Rocket.

Some of the dams are: Kingpin, Apollo, UNH President King, Astronaut, Arlinda Chief.

Some dams with records over 20,000 milk and 14 of the dams with records over 15,000.

Oct. of 1977 rolling herd average over 14,500 over 500 lbs. fat.

5 heifers bred - 16 open from ages 6 months to 2 yrs.

Kesco Milk Mover

Gleaner G Combine with cab
13' grain head with Hume reel
4 row 35" corn head

Case Agri King 770 - 1800 hrs.

Case-o-matic 400

1965 Ford F 100 pickup custom cab (good condition); 1956 GMC truck (w) 1' bed (w) hydraulic dump; White #348, 3-16" bottom plow auto. reset (like new); NI #279, 9' cut-ditioner (like new); NH #270 baler (w) thrower; NH #516 205 bu. spreader; NH #56 rake; wagons, one (w) high sides; 3 pt. cultivator; Ganny applicator; large assortment of hardware; 10,000 tobacco lathe; milk cans; fence charger; forks; shovels; tools; etc.

14 Ton Ear Corn

12 Ton Hay (some alfalfa, some mixed hay)

2½ Ton Straw

200 Ton Silage (more or less)

Lunch Available!

Sale by:
THOMAS WIVELL

Aucts. Raymond Miller - 665-4188
Rufus Geib

PUBLIC AUCTION

FARM MACHINERY & HOUSEHOLD GOODS
WEDNESDAY, FEBRUARY 22, 1978
10:30 A.M.

Located: Along Koser Road, Lititz, Pennsylvania. Take Route 501 North through Neffsville, Koser Road is located across from Airport.

FARM MACHINERY & HOUSEHOLD GOODS

No. 530 Case farm tractor with 1260 hours, power steering; cultivators, like new; VAC Case farm tractor with manure loader, cultivator, snow blade; D.C. Case farm tractor; Case baler, good condition; No. 323 New Idea pull type single row corn picker; Case 3 bottom plow, trip with slated moveable board; Ontario 13 disc grain drill; Case 30 transport disc harrow; 10' cultipacker; spring harrow, New Idea tobacco planter, single row; tobacco hoers for Farmall A; New Idea PTO manure spreader; double chain 32' Smoker elevator; single chain 22' David Bradley elevator; Drag elevator; 4 Case running gears with hay flats; 2 McCurdy gravity bin wagons; 1 steel wheel tobacco wagon; 5 tobacco ladders; 10,000 tobacco lath; 9 row Century sprayer; Case 2 row mounted 3 point hook up corn planter; 4 bar hay rack; Case mounted mower; Fairbanks platform scales; Minnich tobacco press, hammermill; large Florian pot belly stove; large anvil; blacksmith forge; 2 cycle Wisconsin motor; 7 hp Rugg riding mower; electric motors; iron troughs; 2 pitcher pump troughs; hog feeders; various amount of lumber, oak, etc.; circular saw for Farmall A; dinner bell; 250 gallon water tank; log chains; garden and hand tools; 4 bundles of baler twine; dining room suite with table, chairs; china closet; 2-3 piece bedroom suites; hospital bed; crocks; gas light; Frigidaire refrigerator, like new; Easy Spin wash machine; cedar wardrobe; 2 metal cabinets; 4 burner Roper gas stove; odd tables; 2 piece living room; wooden butter churn; cream separator; early foot warmer; clothes tree; early cigar smoking stand; Oliver typewriter; floor radio; high chair; lap robe; wine press; plastic drums; sizing boxes; electric fence charger; roll of barbed wire; sausage grinder; kerosene heater; pea scales; pulleys; pots; pans; dishes; many other items.

Sale By:
AUGUST & EVELYN SUESS

Sale Conducted By:
J. OMAR LANDIS AUCTION SERVICE
JAY M. WITMAN & J. OMAR LANDIS
Manheim, Pa.
717-665-5735 or 717-733-7917

Food By: Lutheran Church of Kissel Hill
Farm Machinery, Then Household Goods

Broilers up

HARRISBURG – Pennsylvania poultry production jumped 12 per cent during the week ending January 28, according to the Pennsylvania Crop Reporting Service.

Placements of broiler chicks in the Commonwealth were 2,011,000, 12 per cent above the previous week and 13 per cent more than during the corresponding week a year earlier.

Average placements of broiler chicks in the Commonwealth during the past 10 weeks were nine per cent above a year ago.

In the 21 key poultry states, placements of broiler chicks were 67,858,000. The placements were the same as during the previous week, but five per cent above the same week in 1977. Average placements during the past 10 weeks in the 21 states were seven per cent above a year earlier.

Broiler fryers slaughtered in Pennsylvania under federal inspection during the week ending January 18, 1978 were 1,681,000.

FARMERSVILLE AUCTION

TUESDAY, FEBRUARY 14, 1978
6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lancaster Co., PA.

New Staley living room suite; Zenith stereo w/AM-FM tape deck; 2 bunk beds; Waterfall bedroom suite; Early American crib; nice mahogany china closet; upright & chest freezers; refrigerator; green braided rugs; tricycle; mahogany twin Pineapple poster beds; single & double box springs & mattresses; Duncan Phyfe drop leaf table; Empire bureau; cane seat chairs; gray & maple chests of drawers; Lazy Boy recliners; small gold hide-a-bed; metal filing cabinet; large utility cabinet; clothes tree; 2-pc. single bedroom suite; Maytag wringer washer; base cabinet; conduit wire; switch boxes; dishes; small items, etc.

We sell on commission.

Call: **JOHN J. RUTT**
717-354-5095

PUBLIC AUCTION

1929 Model A FORD
Wurlitzer JUKEBOX
PINBALL Machines
Horsedrawn Vehicles
Antiques - Primitives - Collectibles
Meat Slicers & Misc.
Food Service Equipment
SATURDAY, FEB. 18, 1978
9:30 A.M.

SECOND ANNUAL SALE to be held at Smokey Glen Farm, 16407 Riffleford Road, Gaithersburg, Maryland. (From Frederick, take I-270 south to Rt. 118, west approx. 3 miles to Riffleford. From Washington, take I-270 north to Rt. 28, west approx. 5½ miles to Riffleford) Watch for sale signs.

ANTIQUES AND COLLECTIBLES:

WICKER BABY CARRIAGE, wooden butter churn, brass fire extinguishers, ENTERPRISE COFFEE GRINDER, cherry seeder, egg carton opener (very unusual), WOODEN SHOESINE STAND, Golden Rod Vacuum cleaner, old books, picture frames, 3 church pews, country store items, ICE CREAM PARLOR TABLE & CHAIRS, lobster traps, typewriters, cash registers, 2 FEMALE MANNEQUINS, BLACKSMITH anvil, bellows, hand forge, misc. tools, C.I kettle, wooden tubs, BRASS POST OFFICE BOXES, sewing machine bases with synthetic marble tops, oak corner table, chifferobe, 4 piece wicker set, 2 mission oak reception benches, EDISON HOME PHONOGRAPH, large papier-mache horn, Big Little Books, misc. games and toys, 4 wooden spoked auto wheels, approx. 100 old bottles, COPPER APPLE BUTTER KETTLE, wooden washing machine, table model cream separator, yarn winder, iron bed, broad axe, wooden planes, complete gas pump with TYDOL GLOBE, pieces of old marble, 2 platform scales, automobile klaxons, horns, misc old auto advertising items, lanterns

MISCELLANEOUS FOOD SERVICE EQUIP: Bread pans, stainless steel steam carving table, ICE MACHINE, warming oven, 3 ELECTRIC MEAT SLICERS, 2 clam steamers.

TO BE SOLD AT APPROX. 10:00 A.M.: 1960 Nash Rambler & 1963 Chevy Carryall (Both run and will be sold in AS IS condition).

TO BE SOLD AT 12:00 NOON. 1929 Model A Ford Sedan, WURLITZER 1015 BUBBLER JUKE BOX, horsedrawn stagecoach, buggies, PINBALL MACHINES, almost new 3 wheel adult tricycle with large basket.

Plus many items too numberous to mention. If you like country & primitives & collectibles - be sure to come.

SALE BY FARM & HOME ANTIQUES
Outstanding food available by
Collegiate Barbequers of Smokey Glen Farm

Sale to be held in heated building (rain or shine)

TERMS: Cash, travelers, certified checks or personal checks with approval.

INSPECTION: Friday, February 17th - noon until 7:30 P.M.

For further information call 301-948-9170 daytime or 301-933-0250 evenings.

The recent snowfall did little to dampen the enthusiasm of this steer who braved the elements and continued to romp in the snow regardless. This picture was taken on the Richard McCoy farm, near Mount Joy.

BIG LATE MODEL FARM MACHINERY AUCTION

PIPELINE - TANK - 5 TRACTORS - BIG FOX CHOPPER
SATURDAY, FEBRUARY 25, 1978
At 10:00 A.M.
Chester, N.J.
Blizzard Date: Mon., Feb. 27, same time

For Everett Wilson 1 mile North of Chester, N.J. From Rt. 206 take Hillside Rd. to Larison Rd. to farm. Selling due to labor problems.

10:00 A.M. - Tools, parts, Lincoln 225 welder, port air comp., seed, twine, elec. fencers, Jamesburg stanchion and bowl parts, grinder, foggers, cow vac., oil, silo cover, Frigidaire ice box, power washer, elec. cords, 5 hp. 1 phase motor rebuilt, many other valuable items!

12 Noon Barn Equip. - DeLaval 100 cow glass pipeline, auto washer, 8 units, 1 yr. old 5 hp. motor and big pump. Sunset 1000 gal. Bulk Tank, Sunset tank washer, 100 and 50 gal. HWH, Badger 16 ft. silo unloader, 5 feed carts, 3 fans, big roll a way fan, 2 - 265 gal. molasses tanks, bale cart, calf house.

12:30 Big Equip. - 1976 Fox Super E self propelled forage chopper Detroit DL engine w/204 hr. like new!, 2 row corn and haylage hds. **5 Tractors** - 1974 Ford 8600 DL w/cab [illegible] hr., 1976 Ford 7000 DL 648 hr., both W.F and in top [illegible] tion!. IHC 706 DL rebuilt German [illegible]gine WF [illegible] Oliver 1650 DL WF, Farmall H. New Holland Equip. - 276 haylner baler w/kicker, 479 haybine, 56 hay rake, 354 portable grinder mixer, 26 hi lift hopper blower, 50 ft. pipe, 518 PTO manure spreader, the above N.H. equip. is only 1 to 2 yrs. old! **13 Wagons** - 3 J.D. 214, 125, 115 chuck wagons, 4 kicker hay wagons on factory gears, 3 gravity flow grain boxes on factory gears, feeder wagon, flat and old feeder wagon. **Elevators** - J.D 40 ft., N.H. 36 ft., 2 - J D 60 ft. mow conveyors. **Other Makes** - Ford 5 btm. 142 auto reset 16" semi mtd. plow, Ford F772A hyd. front end loader, Taylor-Way 10 ft. chisel plow 6 mo. old, Kewanee 750 transport 15 ft. disc 6 mo. old, Oliver 3 sect. harrow, cultipacker, A.C. 4 row no till corn planter set up for liquid, N.I. 323 1 row corn picker, Patz 181 PTO manure spreader, mid west levelers, IHC 16 hole grain drill, 3 PTH scraper, 1500 bu. metal corn crib, hyd cylinders. **Auctioneer's Note:** A lot of this equipment is only 1 or 2 yrs. old! With the high price of new machinery, it will be a profitable advantage to attend this sale! Owner and Auctioneers not responsible for accidents! Lunch Available! **Terms:** Cash or Good Check with Identification, Full payment Sale Day!

Owner,
EVERETT WILSON
Chester, N.J.
201-879-6341

Sale Manager & Auctioneer
COL. FRED R. DANIEL Auctioneers, Inc.
Neshanic Sta., N.J.
(201) 369-4784

Md. cattlemen to hold Winter seminar

ANNAPOLIS, Md. – The Maryland Cattlemen's Association has a Valentine's Day treat for all those interested in the cattle industry: the group will host its third annual statewide meeting and winter seminar on February 14.

An extra treat this year will be the fact that the meeting will be held in the modern facilities of the Holly Hills Country Club north of Ijamsville in Frederick County.

Registration will begin at 9:30 a.m. with formal program sessions starting at 10 a.m. The program will conclude at 3 p.m. so those attending can get home early. Lunch will be served and its cost is included in the five dollar registration fee for the meeting.

Topics to be covered include "Tax Planning Tips For Cattlemen," "Present and Future Trends in Beef Retailing," and a multi-part program on production systems for beef in the form of a panel discussion to be moderated by William Hodge of Irvington Farms, Gaithersburg.

Farm prices are up, but so are farm costs

WASHINGTON, D.C. – High prices for cattle, hogs, broilers, lettuce, and tomatoes helped push the January Index of Prices Received by Farmers up four points – two per cent – over December figures, the U S. Department of Agriculture revealed this week.

The price increase, says USDA, was the fourth consecutive upward movement in the index.

Meanwhile, the Index of Prices Paid by Farmers for commodities and services, interest, taxes, and farm wages rates moved up by four points As a result the ratio of prices received to prices paid remained unchanged. It stands at 89 for January of this year, compared with 92 points for January of 1977.

The Parity Ratio, says USDA, now stands at 65, down one point from the year before.

NOTICE

CONSIGNMENT AUCTION

AT

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd.
Lititz, Pa. 17543

ON WEDNESDAY, MARCH 8, 1978

CALL 717-626-4705
BEFORE 12:00 NOON
ON FEBRUARY 20th
IF YOU HAVE ANY EQUIPMENT
THAT YOU WANT ADVERTISED
FOR OUR CONSIGNMENT AUCTION.

HORSE SALE

SATURDAY, FEBRUARY 18, 1978
At The
DANVILLE LIVESTOCK MARKET
Old Rt. 11, Danville, PA

NOTICE
SALE STARTS 2:00 P.M.

Sales will be held in the afternoon during the winter months.

CONSIGNMENTS FROM OUR REGULAR SHIPPERS
LOAD OF NEW TACK, BY BOB BIEL
HORSE SALES MONTHLY - 3rd SATURDAY
CONSIGNMENTS WELCOME
For Additional Information
Call "Bud" Snyder of Bob Biel 717-528-9823

FARM SALE

SATURDAY, FEBRUARY 25, 1978
9:00 A.M.
CONSIGNMENT SALE OF FARM MACHINERY
Located on the Don Scheese Farm, Friesburg-Aldine Rd., Friesburg, NJ.
Complete line of farm machinery and miscellaneous equipment.
Consignments accepted daily.
For information call 609-935-1697
STORM DATE: WEDNESDAY, MARCH 1, 1978

PUBLIC SALE

FARM MACHINERY, TOOLS & ANTIQUE FURNITURE
THURSDAY, FEBRUARY 23, 1978
At 10:00 A.M. Sharp
Located 2 miles east of Loganville, Pa., along Rt. 214 known as (Dunkard Valley Rd.) near the Codorus Church of the Brethren, York Co., Pa.

FARM MACHINERY & TOOLS

A.C. 190XT series III diesel tractor, fully equipped w/WFE & new rubber; A.C. 190 series diesel tractor; A.C. D-17 tractor, good tires & 2 row cultivators; A.C. Gleaner E S.P. combine w/cab, #240 E-3 2 row corn head & 10 ft. sm. grain head; N.I. #327 2 row wide corn picker, brand new used for 25 acres; Gehl #120 portable grinder mixer, used 1 yr.; 2 Gehl forage wagons; A.C. forage wagon; A.C. #302 pickup baler w/bale thrower; A.C. #780 forage harvester w/2 row corn head & hay pickup; A.C. hopper type ensilage blower w/pipe; N.H. #477 7 ft. haybine; A.C. and N.I. rolabar rakes; Gehl hydra-cat skid loader w/manure fork & material bucket; Gehl #72 flail chopper; A.C. 4 row no-till corn planter w/dry fert. attach.; Brady 10 ft. chisel plow w/depth wheels; 2 A.C. 4-16" bottom semi-mount plows; Pittsburgh 10 ft. disc on rubber; 11 ft. cultipacker; 10 ft. weeder; Ontario 16 disc grain drill on rubber; Brady #722 flail chopper w/hood for green chopping; A.C. 14 ft. metal dump wagon; A.C. 100 gal. fiberglass tank weed sprayer; Iron-Age 300 gal. field sprayer; Powell 1 row transplanter, like new; Little Giant 42 ft. elevator w/gas engine; Little Giant 32 ft. elevator; Little Giant drag elevator w/gas engine; A.C. industrial type loader w/manure fork & bucket; Myers 7 ft. snow plow; Int. 7 ft. snow blade; A.C. 6 ft. mower; 2 high racks bale wagons, 1 Grove & 1 A.C.; Grove 7 ft. rear scraper blade; 2 row potato digger; J.D. 2-14" bottom 3 pt. plow; 8' x 16' flat bed truck bed; 16 ft. steel I beam; hyd. cylinders; pile of light poles; circular saw; 2 wheelbarrows; molasses pump for Gehl grinder mixer; water troughs; platform scales; hog trough; 40 - 10 gal. milk cans; rolls of tar paper; 75 bus. of seed rye; bags; log chains; roll of woven wire fence; Jamesway drinking cups; very old J.D. steel wheel tractor for parts; junk machinery & piles of iron; A.C. conversion kit for snap-cuplor to 3 pt. hitch; PTO seeder; 500 tomato baskets; tractor chains; oil drums; oil & gas tanks; 2 brooder houses; some tools & many items not mentioned. Approx. 1000 bu. of ear corn.

ANTIQUES & HOUSEHOLD ARTICLES

Copper apple butter kettle; player piano; approx. 400 piano rolls; ball & claw stool; oak rockers; buffet; oak drop leaf table; church pew; chairs; old beds; pony cart; harness & saddle; market sleigh; single trees; scalding trough; brooder stove; wagon wheels; overhead garage doors; hand water pump; base cabinet; incubator; jars, etc.

Terms: cash or approved check.

DANIEL J. McCLANE
GERALD R. McCLANE

Robert L. Sechrist, auctioneer Ph: 382-4379
John Hope Anderson, clerk
Not responsible for accidents.
Refreshments available.

PUBLIC SALE

OF LIVESTOCK AND FARM EQUIPMENT
FRIDAY, FEBRUARY 24, 1978
11:00 A.M.
Located six miles southeast of Georgetown, two miles south of Nine Points. Second farm on left along Windy Hill Road. Just east of Route 896, Sadsbury Twp., Lanc. Co., Penna.

LIVESTOCK

One pair of Palamino horses eight and nine years old. A good team. One pair of Bay horses seven and eight years old, a good working team. A heavy sorrel mare six years old. Sorrel lead horse. Bay more.

Twelve Holstein heifers, from four months old to calving age.

FARM EQUIPMENT

Case "500" diesel tractor with saw frame and saw; Frick "28" thresher, in good condition; Frick fodder shredder; Allis Chalmers baler; McD #9 7' grass mower; McD 8' grain binder; McD ground driven corn binder; New Idea tobacco planter; John Deere #999 corn planter with fertilizer attachments; John Deere manure spreader; John Deere disc harrow; New Idea 4-bar side rake; two low-down steel wheel wagons and beds; Gruber wagon; tobacco wagon; light spring wagon; one horse sled; McD 4-section spring harrow; John Deere 3-section spring harrow; steel roller; two John Deere 2-way plows, one with Raydex bottoms; McD two way plow; two McD riding cultivators; two John Deere riding cultivators; weeder; New Holland lime and fertilizer drill; hyd. pump and 50' of hyd. hose; dump rake; shovel harrow, wire reel and wire; 275 gallon fuel oil tank; 175 gallon gas tank; wheelbarrow; Greider tobacco press; platform scales; Handy-man jack; plant boxes; oil milk cans; log chains; nine sets of front gears; buggy harness; 1, 2, 3, 4, 5, horse hitches; woven wire fence stretcher; vise; rope and tackings; tobacco shears and spears; grease guns; cross cut saws; shovels and brooms; garden hose; window sash; harness oil; diesel and S.A.E. #30 oil; old iron.

Dairying Equipment - Petter 8 h p. diesel; Lehigh 2 h.p. compressor; Surge 3-unit milker, with Surge SP "22" pump, 30 good milk cans, two feed carts; buckets and strainers.

Household Goods - farm bell; sleigh bells; some antiques; 20 gauge bolt action shotgun; 22 rifle; etc.

Sale at 11 00 A.M.

Owner:
SAMUEL L. STOLTZFUS

Abe Diffenbach & Sons, Auctioneers
Lunch Available

PUBLIC SALE

SATURDAY, FEB. 25, 1978
10:00 A.M.
Full Line of Farm Machinery
Dairy Equipment - Ear Corn
Located in Chester County, Pa. 9 miles Southeast of Gap, 12 miles South of Coatesville, 2 miles West of Cochranville. Take Rt. 10 South off Rt. 41 - turn right on Glenville Road and follow to sale.

Farm Machinery

674 International diesel, 390 hrs., wide front, 18-4-30 tires; 656 Int. diesel hydro, 1200 hrs., wide front, weights; 504 Int. gas, fast hitch with front; Farmall H & Int. 200 tractors; Int. 400 baler with thrower; N.H. 276 baler super sweep, A-1 condition; 7 ft. N.I. cutditioner; 1 Massey Harris and 1 Int. hay rake; 4 hay wagons; 1 John Deere, 3 Int. gears, wide tread; 2 Int. 7 ft. sickle bar mowers, 1 fast hitch, 1 3 pt. hitch; 2 Lilliston 7 ft. rotary mowers, pull type; 2 row corn planter, pull type; 2 row draw bar hitch corn planter; 323 New Idea 1 row corn picker, used 1 year; 2 Parker grain bins on John Deere gears; Smoker grain bin; 300 Little Red wagon grain bin; 2 Harvest Handler grain elevators, 16 ft. & 25 ft.; 2 Smoker elevators, 30 ft. & 24 ft.; Little Giant grain drag, used 2 years; 2 Int. 16" 3 bottom plows, 3 pt. hitch; Int. 2 bottom plow fast hitch; 2 Int. disc harrows, 32 discs, drag type; Brillion 7 ft. cultipacker; Chattanooga 7 ft. cultipacker; John Deere Van Brunt 13 disc grain drill; 3 section Oliver spring tooth harrow; New Idea manure spreader flail beater; cultivators for 200; 10 ft. Mc Deering fertilizer frill spreader; 200 gal. 15 nozzle Hawry weed sprayer, pull type; Ariens rototiller, used 1 year; garden tractor with attachments; 3 pt. hitch dirt scoop; 3 pt. hyd. lift with beam and hook; fast hitch transport platform; circular saw fits Farmall H; Wright saw; Standard Equipment barn cleaner, complete; fence posts; walking plow; 6 bales N.H. baler twine; 12-5-K 10 generator PTO on transport cart; 3 pt. post hole digger; Int. scraper blade, fast hitch; feed carts; milk cans; tools; wagon load of small items will be sold first.

Approximately 100 Ton Ear Corn

1956 Ford truck flatbed 21,000 gross; Int. truck with lime spreader.

Dairy Equipment

400 gal. Girton milk tank, very nice; milk tank compressor, used 2 years; 2 DeLaval milker units, mag. pul. shut-off claws; stainless steel strainer; stainless steel pails; twin tubs.

(Due to sudden death of Mr. Summers, equipment sale of the 3 farms is necessary.)

Terms By
Irene Summers
215-593-6727

Auctioneer
Steve Petersheim
215-869-2508
Clerks:
E. Beiler
A. Petersheim

Auctioneers Note: Farmers, if you need equipment that has been well maintained, plan to attend this sale!

LUNCH BY COCHRANVILLE LADIES AUXILIARY

Fertilizer industry pinched

CHICAGO, Ill. – Those in the fertilizer industry can easily relate to farmers' frustration and confusion over pressure from higher costs and lower product prices, the chairman of The Fertilizer Institute said here on Tuesday at the association's 1978 annual meeting.

The prices of fertilizers have dropped along with those of farm crops, noted Frank L. Wooten, vice-president, general manager, Kaiser Agricultural Chemicals, Savannah, Ga. "We live in a cost-price squeeze, too. We've been caught with rapidly rising costs of energy, transportation and construction at a time when world competition in fertilizer markets is fierce, and promises to remain so for ome time to come," Wooten said.

"I'm optimistic, however, that despite uncertainties, despite economic adversity - which agriculture has overcome before – the outlook for 1978 is good," he indicated.

Berks 4-H dairy club forms for '78

MOHRSVILLE -- The initial meeting of the Northern Berks Co. 4-H Dairy Club was held at the home of Mr. and Mrs. Elwood Ohlinger, Mohrsville, Pa.

An election of officers took place with the following results: Nedra Yoder, president; Larry Christman, vice president; Connie Ohlinger, secretary; Harold Dietrich, treasurer; Carol Dreisbach, news reporter; and Patricia Dreisbach, historian. Wendy Yoder and Mary Ann Weyer are song and game leaders.

During the 1977 club year, the group participated in the King Frost parade, manned an exhibit at the Berkshire Mall, took part in the Kutztown Fair, and had a swimming party.

Similar events are planned for 1978.

xxx

If you can read the handwriting on the wall, it means your youngsters are old enough to know better.

xxx

A beautiful woman is one you notice. A charming woman is one who notices you.

War

(Continued from Page 102)

kind of medication - oral (including medicated feeds), intramuscular injection, udder infusion, intrauterine infusions, or even treatment for pink eye.

• Do not feed leftover hog or poultry feed to cows.

• Treated cows should be milked completely. The more completely a cow is milked out, the faster any drug will clear out.

• When treated cows are shipped to slaughter, the withdrawal time following treatment is longer for tissue residues than is the withholding time for milk. It may be up to 60 days. Check the label.

• If there is any question about mistakes that may have occurred, contact the milk handler or fieldman before the milk is collected so he can have the tank and/or cow samples tested.

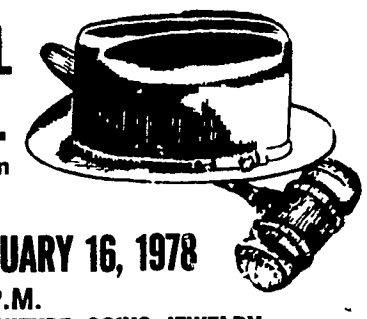
FEESER'S 15TH PRODUCTION SALE
FRIDAY, FEB .4, 1978
1:00 P. .
OFFERING:
25 Hamp. Boars — 18 York Boars
15 Hamp. Gilts — 16 York Gilts
45 Hamp. Commercial Gilts
30 Crossbred Gilts
7 Crossbred Gilts
All pigs tested negative for pseudorabies.
Sale held at Dukes Brothers Sale Barn, Salisbury, Md., 5 miles South of Salisbury on US 13, turn right on Stockyard Rd., 1 mile on left. Phone sale day 301-749-5979.
Lunch Available - Scanagram Figures on Boars.
Delivery Available.
For Information or Catalog call or write: Franklin Feeser
Box 372
Taneytown, Md. 21787
301-848-6280
"Genetically bred to be productive, sound, long and lean"

CONSIGNMENT SALE
MON. FEB. 20, 1978
9:30 A.M.
CONSIGNORS WELCOME
TURN YOUR MACHINERY INTO CASH
CONTACT US NOW!
WENGER'S
FARM MACHINERY INC.
S. RACE ST., MYERSTOWN, PA. 17067
PH: 717-866-2138

SIXTH ANNUAL RURITAN CONSIGNMENT SALE OF FARM EQUIPMENT
ON THURSDAY, MARCH 9, 1978
On Grounds Of Old Poultry Plant, Rt. 328 Near Rt. 404, Denton, Maryland.
The demand is high for good usable farm equipment; this will be an excellent opportunity to move your surplus items. Contact any of the following to take your consignment:
Jim Layton - 754-8422 — John Williams - 364-5755
Dudley Ebling - 482-8295 — Leo Wood - 364-5336
or
Choptank Ruritan Club
c/o Allen Reichlin
Rt. 2, Box 45F
Denton, Maryland 21629
Phone: 479-1396
Note: Early Consignments Will Be Advertised - No Charge.

PUBLIC AUCTION
Franzen Corp. has sold it's operation in Smyrna, Del. The new owners have purchased everything except inventory of new and used equipment which will be sold at AUCTION at FRANZEN MACHINERY CO., Rt. 13, SMYRNA, DELAWARE.
FRIDAY, FEBRUARY 24, 1978
At 11:00 A.M.
60 TRACTORS, 20 COMBINES, TRUCKS, TRAILERS, EQUIP.
TRACTORS (New or Demo), MASSEY FERGUSON 180S w/wheel dr., (2) MF 245, MF 275, MF 235, MF 230, Kubota 6000 .....
TRACTORS (Repo) MF 1155 (114 hrs.), MF 1085 w/loader (194 hrs.)....
TRACTORS (Used) MF 1130, MF 110S, MF 1085, MF 285, MF 23S, MF 165, MF 35, MF 2500 Forklift, MF 200 Track Loader...MM 1050, MM G1000, MM G950, Several MM 670's, MM 602, MM MS...Oliver 1850, Oliver 88 & 77...JD 4010, JD 420, JD B, Ford NNA, Ford 4000 w/loader, Ford 9N, Long 9500, Long 350, Int. 560, Int. M & H & AV, Ferguson 30 w/loader....and others....
COMBINES: (2) 1977 MF 750 Diesels, 1975 MF 750 Diesel, 1974 MF 750 Diesel, MF 510 D, MF 510 G, MF 300 (Ex), MF 300, MF 410, MF 82....CASE 1160, Gleaner C-2 D w/6 row, Oliver, MM and others...3 - 4 - 6 row corn heads, REPO 750 Diesel 1977 MF.....
PLOWS: MF 4-5-6 bottom Semi, MF 3-4 Bottom 3 pt., MM 3-4-5-6 Bottom Semi & 3 pt., Oliver semi, Brady Chisel.....
DISC HARROWS: MF, MM, INT., OLIVER 10-12-14-16 ft....
PLANTERS: JD, MF, WHITE AIR, CASE, AC, 3 pt. & pull 4/6 row....
CHOPPERS: SP FOX, SUPER D, GEHL, FOX, CORN HEADS.....
BALERS: MF 560 Round, MF 124 square, MF 10, Int....
GRAIN BINS: New 30 ft. and 18 ft.....
TRUCKS, TRACTORS, TRAILERS: 1974 & 73 GMC Astros, Int. & Dodge Flats, App. 6 Grain Trailers, Single & tandem w/sides....
MICHIGAN 4 wheel Dr. Diesel Industrial loader, 8 NEW & USED Harley Davidson & Bonelli MOTOR-CYCLES.....
TERMS: Cash, Certified check, Bank letter of credit, or approved personal check by Auctioneers... Franzen Corp. is offering financing thru Massey Ferguson Credit Corp. to Qualified buyers with 30% down...
FRANZEN MACHINERY CO.
RT. 13, SMYRNA, DELAWARE
HARRY RUDNICK & SONS, INC.,
Sales Managers, Galena, Md.
Phone (301) 648-5100 or 648-5179
JOE RUDNICK, AUCTIONEER
(Inspection week of sale day, Friday, Feb. 24, 1978).

PUBLIC SALE
SATURDAY, FEBRUARY 25, 1978
Beginning at 11:00 A.M.
Located Newburg RD#1, Pa. Approx. 1 mile southeast of Roxbury, Pa. off of road leading to Shippensburg. Turn left to McClays Mill (Rt. 639) approx. 2 mile east turn right on South (Rt. 636); watch for sale signs.
WILL OFFER VALUABLE FARM MACHINERY, HORSES, ETC.
1 Belgium stud 5 yrs. old, could be registered; 2 team of Belgium colts; 1 team 2 yr. old, 1 team 3 yr. old; 2 mares coming 3 yr. old; 1 mare coming 2 yr.; 1 stud colt coming 1 yr. old; 4 grade mares to foal in Spring, ages 6 to 12 yr.; 8 sets of harness, some with brass knobs; 2 and 3 horse hitches; 1 - 6 horse hitch.
MACHINERY, ETC.
Farmall M tractor on steel in good running condition (gas); 336 JD baler like new on steel with 2 cyl. Wisconsin engine; 22" McCormick Deering thrashing machine in good working order; 7" x 90' new rubber drive belt; 7' McCormick grain binder; 2 roll McCormick Deering husker & shredder; corn binder; New Idea grain & bale elevator 30 ft.; New Idea #17 manure spreader; (on steel like new); 1 liquid manure spreader 600 gal. (home made); 5 & 6 ft. cut JD mowers (horse drawn); 1 - 7 ft. hay conditioner New Idea; (w/4 cyl. Wisconsin engine on steel); 1 McCormick Deering side delivery rake; 1 New Idea side delivery rake; 2 row McCormick Deering corn planter; 2 Ontario grain drills; McCormick Deering silage cutter; 4 wagons on steel, three with good flat beds; 2 - 2 horse cultivators; (McCormick); 7 ft. double roller cultipacker; 3 section spring tooth harrow; spike tooth harrow; 7 ft. double disc harrows; 106 Wired walking plow; 2 way JD riding plow; all steel road drag; 3 fork trucks; 4 farrowing crates; also other items not mentioned.
Lunch stand by Amish School.
Terms: Cash.
Owner:
MR. & MRS. ELI S. BYLER
RD #1,
Newburg, Pa. 17240
Malcolm M. Speicher
Pa. Dutch Auctioneer
14 Pleasant Ave., Belleville, Pa. 17004
Phone: 717-935-5260

HAT & GAVEL AUCTION CO.
1 Mile North of Lititz on Route 501

THURSDAY, FEBRUARY 16, 1978
5:30 P.M.
ANTIQUES, FURNITURE, COINS, JEWELRY
Selling Estate of Edna M. Guhl, Mount Joy and others.
COINS TO BE SOLD AT 7:30
Slant front desk, marble top table, cedar chest, cane seat and back rocker, small pump organ with lyre design, table lamps, portable B & W TV, lots of amber, blue and red glass, Johnson Bros. blue china set, Doulton, pewter water pitcher, Tiffany type table lamp, parlor light, early painted tea pot, Edison cylinder phonograph with horn (extra cylinders), 2 mantel clocks. Copper wash boiler, pot belly stoves, Hoover upright sweeper, skillets.
JEWELRY - pearl necklace, diamond ring set, 10 single cut diamond band, gold Masonic Lodge pin, sterling spoons.
Also following GUNS - 243 Rem. model 700 with 6 power scope, 20 gauge model 900 Ithica semi, 410 Rem. model 11-48 semi, 12 gauge Franchi semi, 22 Rem. semi with 3-8 power scope, 12 gauge model 420 over and under double barrel, 22 crack shot-26 single shot, and lots more collectibles.
WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES
WILBUR H. HOSLER
306 Owl Hill Road, Lititz
Harold K. Galebach, Partner
HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254
Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.
Positively No More Garage Sale Leftovers Will Be Received.

USDA finds soil erosion at "unacceptable" levels

WASHINGTON, D.C. – Soil is being washed away on the nation's cropland at an average rate of nine tons per acre per year – nearly twice the rate considered "acceptable" by soil conservationists, M. Rupert Cutler, assistant secretary for conservation, research and education of the U.S. Department of Agriculture said recently.

The soil loss rate was included by the Soil Conservation Service (SCS) in a new study of erosion and sedimentation, made as part of the agency's commitment to the 1975 National Water Assessment of the U.S. Water Resources Council.

The study examines soil erosion from water action in 18 water resource regions covering the continental United States. Average annual erosion ranges from a high of 23 tons of soil per acre in the Lower Mississippi region to a low of 1 ton per acre in the California region.

Other severe soil losses occur in these regions: Tennessee (19 tons/acre/year); South Atlantic Gulf (18 tons/acre/year); Middle Atlantic (14 tons/acre/year); Upper Mississippi (10 tons/acre/year); and Ohio (9 tons/acre/year).

In 1975, when data for the study were collected, total U.S. soil losses on cropland totaled 2.8 billion tons.

"Had there been no soil conservation treatment on the land," said Dr. Cutler, "soil losses that year would have reached an estimated 3.8 billion tons."

He added that conservation treatment needs to be applied to save an additional 1.3 billion tons of soil per acre before acceptable levels of loss can be reached.

The SCS study also found that it is technically feasible for the United States to produce the food and fiber it will need to meet projected demand in the year 2000 and still achieve acceptable levels of erosion control.

"Soil losses could be reduced from the present average of nine tons per acre per year to only three tons per acre per year without adversely affecting our ability to produce more farm commodities," Dr. Cutler explained. Actual losses, of course, would vary widely from farm to farm and region to region, because of soil types, slope, and other factors.

He added, however, that achieving this goal would require extensive expansion of land treatment from current levels. Nearly 42 per cent of the 335 million acres of cropland harvested in 1975 were not receiving adequate treatment for soil erosion control, Dr. Cutler said.

Horses surveyed for new disease

WASHINGTON, D.C. – Have U.S. Horses contracted contagious equine metritis (CEM)?

Veterinarians of the United States Department of Agriculture (USDA) are working with state and private veterinarians, horse owners, and trainers to find out.

CEM is a newly discovered venereal disease of horses which has been found in thoroughbreds in France, the United Kingdom, Ireland, and Australia. A ban was imposed last September to stop the importation of breeding horses from these infected countries.

A survey is being conducted to find all horses imported from these countries since the disease was found over there. That includes those horses from Ireland and France, since July 1, 1976, and from Austrialia and the United Kingdom since January 1, 1977. Import records show that approximately 470 horses were imported from the infected countries during the critical dates.

CEM is spread between horses almost exclusively during breeding or when contaminated equipment is used during genital examination. The bacterial disease is not "vicious" in its attack on an individual animal; the lesions are superficial so infected animals may appear normal. The important feature of CEM is that it is highly contagious, which can have a devastating effect on reproductive efficiency in horses during their short breeding season.

Cows get boots, radio

WASHINGTON, D.C. – USDA's agricultural Research Service is providing cows with handmade leather boots and FM radios. The boots contain a sophisticated measuring device that transmits the animal's weight – via radio – to enable researchers to measure forage intake, small weight changes, and other aspects of the animal's metabolism.

It's all part of a research project being conducted by ARS scientists Floyd Horn and Gary Miller at El Reno, Okla., called the Animal Weight Telemetry System.

PUBLIC SALE
OF ANTIQUES, HOUSEHOLD GOODS & TOOLS
SAT., FEB. 25, 1978
At 10:00
Located at 434 Penn View Drive, Millersville, Pa. (corner of Penn View Drive & Valley Road)

Maytag auto. washer, GE auto. dryer, Kirby elec. upright vacuum, Singer port. sew. mach., Hamilton elec. clock, iron 250 lb. safe, blanket chest, empire slant top desk, marble top coffee table, marble top wall table. Walnut, mahg., oak, chrome, uph. & other furniture. Cuckoo, Session mantel & German dome clocks. Old Lanc. & other books, Silver luster, Japan & bone china cups & saucers. Dec. ironstone, German, Nippon spanish lace, Noritake, pressed, amber, pink, carnival, milk glass, & other glassware & china. Household articles. Misc. power, hand & garden tools, Lawn Boy rotary mowe. Other misc. articles. Food served.

Sale by
RAYMOND CHARLES

Auctioneer
Howard Shaub 464-3541
& Roy C. Probst 464-3190

PUBLIC AUCTION
375-425 FEEDER PIGS
SATURDAY, FEBRUARY 18, 1978
At 1:00 P.M.
Location: Between Womelsdorf and Myerstown along route 422, at Stouchsburg, take Scharff Road south 1 mile to third farm on left. ½ mile north of Sheridan Furnace. Marion Township, Berks County, Penna.

30-60 POUND CHOICE FEEDER PIGS
HAMPSHIRE-YORK-DUROC CROSS

All pigs are vaccinated for Erysipelas, castrated young, wormed, tails crocked, sprayed for mange and lice. All pigs were raised on this farm. No outside pigs will be sold on this Auction. NOTE Auction time 1:00 P.M.

Terms by:
WALTER M. HORST
Newmanstown R.D. #1, Penna.
215-589-2282
Auction conducted by,
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

PUBLIC SALE
SAT., MARCH 18, 1978
11:00 A.M.
Full Line of
FARM MACHINERY
DAIRY EQUIPMENT
HOUSEHOLD GOODS
ANTIQUES
APPROX. 20 TON EAR CRON
3 HOLSTEIN YEARLING HEIFERS
Located in Salisbury Township, Lancaster County, Pa. 18 miles east of Lancaster - ¾ mile intersection, along Rt. 340. East of White Horse - 2 miles west of Rt. 10 and Rt. 340.

FARM MACHINERY

International Cub Cadet with Mower; 520 John Deere Tractor; 4,000 Ford Selecto Speed Tractor; Farmall Super C with cultivator, all in nice running condition; 361 Oliver 16" 2 bottom plow; MC 28 disc Disc Harrow, drag type; John Deere 3 section spring tooth harrow; 9 ft. cultipacker; Sauder manuel loader with bucket; Sauder front end snow blade with automatic tip; 6 ft. scraper blade; 3 pt. Brady tank spreader; Case manuel spreader, P.T.O.: John Deere 2 row corn planter with fertilizer and insecticide attachment; Oliver No. 5 - 1 row corn picker, like new; N.H. Grain bin on gears; 30 ft. N.H. elevator; 467 N.H. hayline; 269 N.H. baler hayliner; John Deere 4 bar rake; Int. late model hay rake; 2 flatbed wagons; 7 ft. hay fluffer, ground driven; Ford 7 ft. sickle bar mower; 3 pt. N.H. Flail Chopper 6 ft. Brady flail chopper; mounted grass seeder, battery operated; 13" paper ensilage cutter; 13 disc Octario grain drill; P.T.O. 12,000 watt generator on cart; ½ horse air compressor; platform scales; XL12 Homelite chain saw; 2 hole corn sheller; 40 ft. aluminum extension ladder; 30" barn fan with thermostate; Jamesway barn cleaner; feed carts; forks; shovels; electric motors; lots of small items off wagon which will be sold first.

Pony cart and harness; cow clipper; pipe threaders; 2 DeLaval milker units with mag. pulsation; stainless steel strainers and pails; 2 electric water heaters, 40 and 50 gallon.

HOUSEHOLD GOODS & ANTIQUES
SOLD AT 12:30 P.M.

Dry sink; brass kerosene lamp, 3 to 4 generations old (a beauty); 3 old rocking chairs; wood chest box; old meat grinder on very unusual old table; china closet with claw feet; lard press on unusual stand; 4 ward robes, (3 cedar); 2 old wooden beds, roll top; copper kettle; set of 6 old chairs; bureau, cherry wood; 2 dressers, dove tailed drawers with mirrors; 1 complete bedroom suite; old 12 gauge double barrel shotgun; combine kitchen cabinet; hay knife.

A rare opportunity to buy antiques out of this home that have been well kept for generations.

Warm Morning coal stove, (very nice); Maytag wash machine; Electrolux sweeper; Electrolux floor scrubber; Coldspot refrigerator; 8 x 10 tent, used 2 years; 2 x 7 galvanized pool; electric sewing machine; dishes; bicycle; 2 iron hog troughs; etc.

Terms By
LEROY & AARY GLICK
717-768-3207

Auctioneer
Steve Petersheim
Clerks:
A. Petersheim
E. Beiler
Lunch by White Horse Ladies Auxilary

AUCTION
POTATO GROWERS' EQUIPMENT AND IRRIGATION
SAT., FEB. 18, 1978
11:00 A.M.
Willard Smith Farm, Route 526, 7 miles east of Allentown, N.J. (From N.J. Turnpike exit 7A, go east on I-95 to Imlaystown exit and follow sale arrows.)

Lockwood Mark VI potato harvester; **Lockwood** 4-row potato planter w/liquid fert. attachment, Gandy and dry fert boxes

Trucks - Mack w/16ft. Haines bulk potato body, 2 Chev. 10 wheelers and GMC w/bulk potato bodies, all have transfer cases.

Oliver grain drill; MF 3-pt 4-row cult.; 3 3-bottom plows; 20-row sprayer (for parts); roto-beater; pipe trailer.

Boggs grader and picking table; Hallock potato washer, Haines 24 ft. and 35 ft. belt conveyors, 14 ft. chain conveyor; seed cutter and duster; 2 platform scales

Irrigation - 671 GM diesel w/1400 gpm Gould pump; Wade Rain alum pipe, 100 lengths 6" x 40 ft, 120 lengths 4" x 40 ft. w/sprinklers; valves and other fittings

NOTE: — NO SMALL SMALL ITEMS
TERMS: Cash Lunch

By order of
RUTH SMITH
W. Earle Davis, Auctioneer
(609) 259-2204
Owners and auctioneer not responsible for loss or injury on sale premises

PUBLIC SALE
EXCELLENT FARM MACHINERY
TUESDAY, MARCH 7, 1978
at 10:00 A.M.
Located 6 miles South of Quarryville left off Rt. 222 at Robert Fulton Tea House to Tayloria Rd. East approx. 6 miles. Or between Pine Grove & Nottingham on Forge Rd. ½ mile South of Chester Water Co. or 4 miles West of Oxford along Forge Rd.

John Deere 4230 with Cab, air, 560 Hrs.; Case 1070 Agri-King with cab; John Deere 3020 wide front end; Case crawler 450 w/front end bucket, 500 Hrs.; 2 Glencoe chisel plows; 11 ft. A C plow 5 bottom semi-mounted spring trips; 10 ft. Oliver transport disc; 13 ft. Oliver disc; 13 ft. John Deere disc, 1 yr. old transport; 14 ft. cultipacker; 11 ft. Brillian cultipacker; 210 John Deere rollerharrow; M H 17 disc grain drill; 6 row A C corn planter 30" rows; Toxowick 350 bu. corn dryer; 479 N H hay bind; 269 N H hay baler with thrower; N H hay rake; 3 bale wagons, high sides; Electric, McCurdy & Case; 5 chuck wagons; 2 Gehl, AC, NH 110 JD; Little Giant bale elevator; Little Giant auger elevator 44 ft.; 3 row 30" corn head for New Idea corn harvester shelling head; one ton feed mixer; portable Bear Cat roller mill; cement mixer; Danuser post drive; 30 Badger calf stalls.

1972 JEEP HALF TON PICK UP
1963 FORD TRUCK 10 TON GRAIN BODY w/DUMP
1964 G M C 6 TON GRAIN BODY WITH DUMP

AUCTIONEERS NOTE — Any one interested in good farm machinery don't miss this sale.

SALE BY
CHARLES D. WILSON
Aucts., Lloyd H. Krieder and
Randal V. Kline
Not responsible for accidents day of sale
Refreshments available

Pa. ag safety council to hold first meeting

The Pennsylvania Agricultural Safety Council plans to hold its first meeting at the Keller Conference Center, Penn State University, University Park, Pa., on March 20 at 10 a.m.

Dennis J. Murphy, Extension safety specialist at Penn State, says the Safety Council is the only state-wide organization dedicated solely to the prevention of accidents in farm communities. Its general purpose is to coordinate, promote, and activate Pennsylvania farm and rural safety education and practices.

This past November several concerned agricultural leaders met in Camp Hill to discuss needs, goals, and organization or such a group. Proposed articles of incorporation and by-laws were developed at that time.

The first annual meeting will include adopting articles of incorporation and by-laws, electing a board of directors and officers, setting up committees, discussng program ideas, and acting on other important organizational functions, says Murphy.

Farm related accidents and injuries continue to be a serious problem and many of our best farmers and most skilled workers have them, according to a recent survey in several Pennsylvania counties.

For a folder about the first meeting, write PASC, 204 Agricultural Engineering Bldg., University Park, Pa. 16802.

Cattle numbers drop

WASHINGTON, D.C. – The January 1 inventory of cattle and calf numbers in the United States shows a continuing drop. There were 116.3 million head of cattle on farms as of that date, down five per cent from a year earlier, and nine per cent below the Jan. 1, 1976 total. It is also the lowest inventory of cattle on farms since 1971, adds USDA. The record high in cattle numbers occurred in 1975 when 131.8 million head of cattle were counted.

The breakdown of this year's cattle inventory is as follows:

BEEF COWS, at 38.7 million, down six per cent from a year earlier, the lowest total since 1971.

MILK COWS, at 10.9 million, down only 1 per cent from a year ago and two years ago. But, it's only about half the total of 20 years ago and the lowest Jan. 1 total since 1876.

All heifers over 500 lbs. totaled 17.7 million. That's down four per cent from a year earlier, the lowest since 1973.

Beef replacement heifers, at 5.3 million, down 11 per cent from a year earlier, 19 per cent below the Jan. 1, 1976 total – the lowest since 1966.

Milk replacement heifers, 3.9 million, unchanged from a year ago, down two per cent from two years ago.

Other heifers, 8.0 million, down one per cent from a year ago, but eight per cent above two years earlier.

Steers weighing 500 lbs. and over, 16.8 million, down one per cent from a year ago, the lowest since 1975.

Bulls weighing 500 lbs. and over 2.5 million, down five per cent from a year ago – the lowest since 1973.

Heifers, steers, and bulls under 500 pounds, at 29.5 million, down nine per cent from last year, 14 per cent below two years ago – the lowest since 1969.

Despite the decline in numbers, value of all cattle on farms increased - from $24.3 billion in 1976 and $25.25 billion in 1977 - to $27.0 billion. That's still well below the record $41.0 billion total of 1974 and the $30.6 billion total of 1973. Value per head, at $232 was also up from the $190 average of 1976 and $206 average of a year ago. But, it was below the $352 average of 1974 and the $252 average of 1973.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

PUBLIC SALE

OF REAL ESTATE

The undersigned, Farmers Trust Company of Carlisle, Pa., Administrator D.B.N.C.T.A. of the estate of Katherine Jane Wiest McCrea, deceased, will offer the following real estate for public sale located on the "Home Farm" situated at the intersection of Pa. Route 233 (Doubling Gap Road) and Legislative Route 21082 at the village of McCrea, Pa. on:

SATURDAY, FEBRUARY 25, 1978

Beginning at 10:00 A.M.

Tract #1

A farm located at the village of McCrea, in Lower Mifflin Township, Cumberland County, Pa. with frontage on Pa. Route 233 and Leg. Route 21082 containing 48 acres, more or less of tillable farm land and having a large frame barn with stone foundation & attached wagon shed, approx. 10' x 30' Fickes concrete stave block silo, approx. 30' x 50' garage or implement building, other small outbuildings, large 2½ story brick masonry dwelling with 3 rooms and built-in kitchen on 1st floor, 4 rooms & full bath on 2nd floor, full attic, partial basement, oil fired hot water heat, standing seam tin roof and good well of water.

Tract #2

A farm located in Lower Mifflin Township, Cumberland County, Pa. with frontage on Leg. Route 21082 and Pa. Route 944 containing 80 acres, more or less of partially tillable farm land and having a frame weatherboard barn, several small outbuildings, 1½ story concrete block & frame dwelling house having 4 rooms & full bath, oil fired forced air heat, wood & concrete front and side porch and well of water.

Tract #3

A tract of land situated in North Newton Township, Cumberland County, Pa. containing 33 acres, more or less of farm land (approx. ⅓ tillable, ⅔ pasture or meadowland) bounded on the north and east by Conodoguinet Creek.

Tract #4

A tract of mountain land located in Lower Mifflin Township, Cumberland County, Pa. containing 50 acres, more or less recorded in Deed Book "Z", Volume 11, Page 275.

Tract #5

A tract of mountain land located in Lower Mifflin Township, Cumberland County, Pa. containing 58 acres, more or less recorded in Deed Book "J", Volume 7, Page 64 and Deed Book "V", Volume 10, Page 590.

Tract #6

A tract of mountain land located in Lower Mifflin Township, Cumberland County, Pa. containing 127 acres, more or less recorded in Deed Book "Z", Volume 11, Page 275. **Note:** The above mentioned 3 tracts of mountain land have not been timbered off for approx. 35 to 40 years. Each has a good 2nd growth of timber.

Special Note: The above mentioned individual tracts of real estate may not be offered on sale day as they are listed in this advertisement.

Tract #7

The following tract of real estate will be offered at 2:00 P.M., Saturday, February 25, 1978 on the premises at 65 S. High St., Newville, Pa.

A lot of ground known as 65 South High Street, situated in the Boro of Newville, Cumberland County, Pa. having a frontage on South High Street of approx. 30 ft., more or less and a depth of approx. 175 ft., more or less to a public alley in the rear. Improved with a 2½ story brick masonry and frame dwelling house having 4 rooms & half bath on 1st floor, 4 rooms & half bath on 2nd floor, attic, partial basement, oil fired hot water heat and asphalt shingle roof. Also with attached apartment in rear consisting of built in kitchen, dining room and living room on 1st floor, 2 bedrooms with ample closet space, full bath and enclosed balcony or storage room on 2nd floor and elec. heat. Also with an approx. 18 ft. x 30 ft. 2 story frame weatherboard barn or garage with asphalt shingle roof in rear of lot.

Terms of all tracts of real estate will be 10% down on day of sale with balance to be paid in full on final settlement within approximately 30 days. Further terms and conditions will be made known on day of sale. For further information or inspection of real estate by appointment, call Farmers Trust Company of Carlisle, Vice President & Trust Officer Dennis C. Caverly at Area Code 717-243-3212.

by Farmers Trust Company of Carlisle, Administrator D.B. N.C.T.A. of the estate of Katherine Jane Wiest McCrea, deceased.

Attorney - Richard W. Stevenson of McNees, Wallace & Nurick Harrisburg, Pa.

Auctioneer - Daniel D. Hershey

PUBLIC SALE

OF FARM EQUIPMENT

The undersigned quitting farming will sell on the Funk farm located 3¼ miles North of Chambersburg, Pa., 1 mile southwest of Salem Church, watch for signs on Rte. 11 at new shopping center North of Chambersburg and on Letterkenny Road on

TUESDAY, FEBRUARY 14, 1978

Sale at 11:30 A.M.

TRACTORS AND FARM MACHINERY

Ford 5000 diesel, 1970 model with Ford 727 loader and two buckets; Oliver 770 gas; AC WD; Case 650 S.P. windrower; JD 24 T baler; Int. 400 Cyclo 4 row planter with no-till attachments; JD 13x7 drill; Int. 580 spreader with tailgate; Int. No. 8 flail chopper; trailer type sprayer; 200 gal. plastic tank; NH 27 blower; 2 wagons with Grove bale racks, 1 has JD running gear; wagon with Kil-Bros. gravity box; Int. 11 prong chisel plow, like new; Farmlift mow conveyor; 10 ft. corn elevator; Ford 130 - 3x16 in. plow; small disc; packer; V type snow plow; front mount snow blade; Servis 3 pt. blade; post digger; Clipper mill, silo pipe and spout, 3 feed bunks, 12 ft. round bottom grain bunk, Agway breeding wheel, some tools, forks, shovels, chains and lot of misc. items. Equipment has been used on smooth farm and most is in good condition, some late model.

Terms: Cash; Lunch at Sale.

Owners:

HARRY S. AND JOHN S. FUNK

Chambersburg, Pa., R.D. No. 11
Phone (717) 264-8069

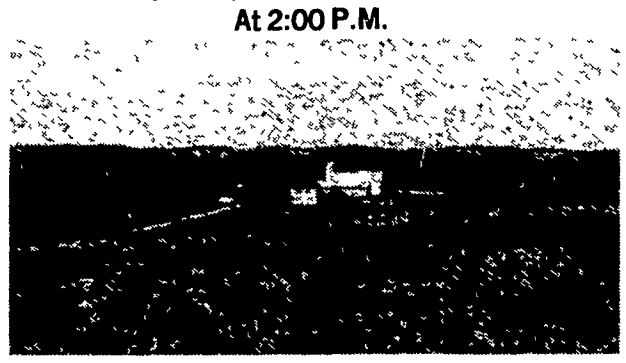
Ralph W. Horst, Auctioneer

PUBLIC SALE

REAL ESTATE
55 ACRE FARM

TUESDAY, FEBRUARY 14, 1978

At 2:00 P.M.



Located 12 miles South of Lancaster off 272, turn West go 6 miles on Rawlinsville Ave. to Martic Heights Rd. to Mount Nebo. Turn South on Douts Hill Rd. Second Farm.

INSPECTION OF PROPERTY FEB. 4th & 11th.

THE HOUSE - A 2 story frame house 8 rooms & bath; slate roof, asbestos siding, new concrete porch, storm windows & doors, remodeled kitchen & dining room, living room, family room, laundry, enclosed porch, 4 bedrooms, hot air heat, new electric water heater, nice lawn & fruit trees. Extra well on premises.

THE BARN - Concrete block building, three new horse box stalls, fixed for steers or pigs, concrete stave silo, drive in corn barn, pig pen, 2 tobacco sheds, garage with tin roofs.

THE LAND - 55 acres of highly productive soil of which 45 to 50 acres are in crops.

TERMS - 10% down day of sale balance on settlement on or before April 1, 1978.

Auctioneer's Note - To those of you who are interested in buying a good farm have everything to your advantage in this farm. The location is the best, the improvements are good, the soil is of the very best.

Sale by:

CHARLES L. & ANNA N. FYE

Attorney George C. Xakellis
Auctioneers: Lloyd H. Kreider & Randel V. Kline

Not responsible for accidents day of sale.

ANNUAL
HORSE SALE

DRAFT HORSES — MULES — STANDARD BREDS

SATURDAY, FEBRUARY 18, 1978

At 11:00 A.M.

At the Belleville Livestock Mkt., Belleville, Pa.

A load of Western draft horses including some mated teams, single horses, with good color, etc.

We will have some mules, several good standard bred drivers and some local consignments.

We will also have buyers for meat horses at this sale. Consign your horses to this special sale.

Our spring machine sale will be Fri., March 3.

BELLEVILLE LIVESTOCK MKT.

VALENTINE'S DAY
HORSE & MULE

TUESDAY, FEBRUARY 14, 1978

At 12:00 NOON

Located at Paul Z. Martin's Sale Stables, 2 miles East of Intercourse, along Route 340, Lancaster County, Penna.

Consisting of Load of good big American Saddlebred Horses broke to ride and harness. 6 Head of good Work Horses.

Load of Team Mules, Pairs and Singles. Also some Work Horses. This will be a good Load of Stock.

Several Load of Standardbred Horses and Local Consigned Stock.

HORSES HITCHED 9:00 A.M.

TACK SALE 11:30 A.M. **HORSES 12 NOON**

PAUL Z. MARTIN

Res.: 717-354-6671
Stables: 717-768-8108

Martin Auctioneers and Associates

Twin Valley FFA captures 18 project book awards

ELVERSON – This year's Berks County Future Farmers of America project book contest was held at the Conrad Weiser High School on January 24 with six schools participating. Those schools included Conrad Weiser, Hamburg, Kutztown, Oley, Tulpehocken, and Twin Valley.

Each student's record book was judged by the area vocational agriculture teachers on the basis of accuracy, completeness, and neatness.

After the judging was completed, Twin Valley came home with 18 winners. Those students included Harvey Bitler who received a first place honor in the five enterprise catagory; Howie Griest, first place in four enterprise; Deb Harris, first in horse project book; Doris Mast first in dairy heifer; and Danny Mosteller, 10th in the two-enterprise category.

In the 500-1000 hour work experience division, Leonard Wenrich earned a first; Ray Cylcewski received a second; Dan Mosteller, third; Ken Reed, fourth; and Deb Kercher, fifth.

For 0-500 hours in work experience, Deb Ford received a second place.

In another category entitled School Directed Laboratory Record of Skills and Tasks in Agriculture, Twin Valley captured the top seven places. The winners included Scott Haddock, Lewis Kohl, Barry Johnson, Darren DeVoe, Jeff McGowan, Allen Freeman, and Mike Beam.

Twin Valley also captured first place with their scrapbook which was constructed by chapter historian Sandy Shade and secretary Deb Ford.

$20 paid the wage for husking a field of corn

EDITOR'S NOTE: The following is an excerpt from the Reading Eagle of October 1902. This article was sent to us by one of our readers who is participating in a series of articles remembering farming methods of the past.

C.C. Fisher advertised in the **Reading Eagle** for men to husk corn by the field or shock. The **Eagle** called upon him to ascertain what wages were paid to men in that line of business and he said:

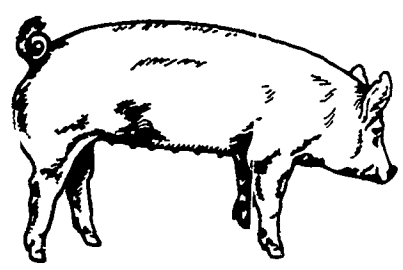
"I have seven to eight acres in Cumru, all in corn. The usual price is three cents per shocks. There may be between 700 and 800 shocks in the field, and I generally ask them whether they want to make a contract for the entire field or pay a certain amount per shock. For my crop of corn I would give $20 for the entire field. I would take two men at least four days to do the work. They begin at sunrise and do not stop until sunset about 6 or 7 o'clock," he said.

"I had over 45 applications for the contract," continued Fisher, "after I had advertised in the **Eagle**."

"What work is required of them?" was asked.

"They simply cut out the ear of corn, and after throwing it into a basket or some other receptacle, tie the shocks into what is known as sheaves. But it requires an expert to do the work quickly," was his reply.

TRY A CLASSIFIED AD!



7th ANNUAL PRODUCTION SALE

FRIDAY, FEBRUARY 24, 1978
1:00 P.M.
Sale held at the Lebanon Area Fair Grounds, Lebanon, Pa.

50 BRED GILTS
25 BOARS
40 OPEN GILTS
YORKSHIRE AND DUROC

Write or Call for Catalog or Information
LEON L. ARNOLD
RD #7, Box 705
Lebanon, PA
717-273-5880
Auctioneer:
Harry Bachman

115 ACRE FARM AT
PUBLIC SALE
THURSDAY, MARCH 2, 1978
1:00 P.M.
Located 40 mi. north of Harrisburg, Pa., just off Rt. 11 & 15 near Port Trevorton.

Parcel #1 - 70 acres, 50 acres tillable, balance pasture & woodland. 2 story, 9 room frame dwelling; 40x96 round roof, bank barn, 4 yr. old; 30x60 machine shed, 4 yr. old; 26x30 drive through grain storage; pond & lot of twp. road frontage.

Parcel #2 - 45 acres, 39 acres tillable, 6 acres of young timber.

NOTE: both parcels will be offered separate and then as one unit.

Owners:
MR. & MRS. DAVID B. HOOVER
For complete information, contact:
Long Bros., Aucts.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

PUBLIC SALE
OF FARM MACHINERY, CORN, HAY, STRAW AND HOUSEHOLD GOODS

20 miles south of Lancaster. Follow Route 472 south of Quarryville through Kirkwood, then 4th road right. (Spruce Grove Rd.), go 2½ miles to stop sign, turn left on (Ashville Rd.) go ¼ mile to Village of Tayloria, keep right at fork and 1 mile to Hershey Farm.

FRIDAY, MARCH 3, 1978
10:30 A.M.

4 TRACTORS 4

Farmall 756 gas 1700 hrs. new rubber, Farmall 560 gas, Farmall 230 w/cultivator & IHC #20 manure loader & snow bucket, Cub Cadet 123 w. hydro-stat & 42 in. mower, IHC 710-4 bottom 18 in. auto. plow, IHC #350 - 32 transport disc, Dunham 11 ft. cultipacker, 9 ft. spring harrow. Hesston PT-10 haybine, IHC 120 balance head 7 ft. mower, Grimm hay tedder, New Holland 55 rake, New Holland 275 baler w/thrower & sprayer, 2 thrower wagons 8x8x16, 8x8x18 approximately, 2 double acting hyd. cylinder w. long hose.

1973 Chevy Cheyenne Pickup
P.S. & P.B. & air cond.

John Deere 15 disc grain & fertilizer drill, IHC fast-hitch 2 row corn planter, New Idea 165 bu. manure spreader single beater 2 yrs., 7x14 dump wagon, Farmec gravity flo-bin on New Holland gear, Little Giant 30 ft. elevator, 1 - PR IHC cornpicker, 6 ft. bush hog trailer, lime drill, 6 ft. fast hitch blade.

IHC 105 Combine
10 ft. platform w/

Reel and 2 row 36 in. corn head, 2-10 ft. earth moving blades on wheels (1 new 1 demonstrator), Onan 25 KW generator mounted on fast-hitch platform w/double throw switch box and cords, portable air compressor, 4 in. 18 ft. grain auger, McDade 36 in. hay fan w/5 HP motor, Ven-o-matic 36 in. stable fan w/shutters and 2 thermostats, Weaver line silage cart (1 yr.) Patz 24 ft. silo unloader cord & switch, 2 - 2 hp. elec. motors, 5 ph. motor, 3 Jamesway shuttle stroke stable cleaners w/2 hp. motors app. 120 ft. long (1 like new).

App. 70 ton corn, 70 ton of 1, 2, 3, 4 cutting hay, 10 ton straw.

450 ft. DeLaval glass 1½ in. milk line w/pump, S.S. tub & auto washer, 6 units DeLaval pipeline milkers, 3 HP Ice Bank milk cooler compressor, 80 gal. elec. fast recovery water heater, DeLaval clock, 2 fly foggers, 2 Stewart clippers, 2 outside water bowls, Mol-Mix liquid feeder on skids, two (2) Feed carts, 12 ft. outside hayrack, 8 milk cans, 100 ft. heavy duty elec. cord, many shop tools, forks, chains, shovels, 32 ft. extension ladder, elec. fence stakes, locust posts and other articles.

HOUSEHOLD GOODS

Burnham hot water auto. oil furnace and radiators, Maytag wringer washer, Kitchen-Aid portable dishwasher, Kelvinator elec. stove, 27 cu. ft. chest freezer, 6,000 BTU air conditioner, TV 17 in. portable on stand, bedroom suite, single bed, metal wardrobe, dinette set w/5 chairs, sofa, 3 - 9x12 rugs, Sears contour shotgun.

Terms by:
MR. & MRS. CLAIR M. HERSHEY
Phone 717-529-2500
J. Everett Kreider, Carl Diller } Aucts.
Lunch by Mt. Vernon Women
Sale Order: Household Goods 10:30, items from wagon 11:15, farm machinery 1:00.

PUBLIC SALE
OF VALUABLE REAL ESTATE
1¾ ACRES — (More or Less)
ZONED HIGHWAY COMMERCIAL
SATURDAY, FEBRUARY 25, 1978
At 1 P.M.
Located at corner Rt. 272 and South 9th Street (Old Akron Road), West Earl Township, PA.

1¾ ACRES — (More or Less)
ZONED HIGHWAY COMMERCIAL
Excellent Business Location
525' Frontage Along Rt. 272
546' Frontage Along 9th St.
(Old Akron Road)
For Information Call 859-1213 or 569-0772
Sale To Be Held On Tract Being Sold.
SALE AT 1 P.M.
Terms by:
HARRY M. LANDIS ESTATE
John M. Landis,
Luke M. Landis, Executors
T. Glenn Horst, Auctioneer
859-1331
Eaby & Eaby, Attys.

PUBLIC SALE
OF
LIVESTOCK AND FARM EQUIPMENT
SATURDAY, FEBRUARY 25, 1978
11:00 A.M.
Located seven miles east of Lancaster, ½ mile North of Route 340 from the Bird-In-Hand Motor Inn and Restaurant, along Church Road. Upper Leacock Twp., Lanc. Co. Penna.

LIVESTOCK

Two pair of black mules, one pair with white feet seven years old; Two sorrel mules both near side workers; One black odd mule.

FARM EQUIPMENT

Frick 28" thresher with power take off for baling straw; New Holland "68" baler; Papec 16" ensilage cutter with 50' of pipe; 50'7" belt;

Oliver #99 tractor; McD 11 disc grain drill, in good condition; Med #9 7' grass mower; McD 5' grass mower; Deering 6' grain binder; John Deere #999 corn planter; McD 4-bar hay rake; New Idea tobacco planter;

John Deere two-way 14" plow with Raydex bottoms; Oliver McD 24 disc harrow; McD 4-section spring harrow; riding weeder; Two McD riding cultivators; one horse cultivator; two section spring harrow; Mayrath elevator;

Two steel wheel wagons with beds; two tobacco ladders on gears; one horse buggy; one horse sleigh;

Deering binder for parts; steel hay rack; Hyd. pump oil tank with engine on cart; also 50' hyd. hose with motor; Outside scaffolding for one acre of tobacco; 16' railroad iron stalk breaker; wheat cleaner; corn sheller; 275 gallon fuel oil tank; battery operated seed sower; steel drums; 300 gallon gas tank; Minnich tobacco press; tobacco shears and spears; seven sets of front gears; 1, 2, 3, 4, 5, horse hitches; bridles; check lines and collars;

Hog trough; pump trough; window sash and frames; forks; water bowls; ropes and pulleys; log chains; binder twine; 100' 3/4" garden hose; platform scales;

Dairying equipment – Girton 400 gallon bulk tank; Leister 12 h.p. diesel; Three surge milking units and surge pump; ensilage and feed carts; milk buckets; strainers; wash trough; milk cans;

HOUSEHOLD GOODS

Meat grinder; sausage stuffer; iron kettle with steel frame; copper kettle; meat bench; meat saws;

Aluminum cookware; dishes; large and small crocks; earthen pie plates; agate canner; old clock; tables and flower stands; jars; salad maker; slaw cutter; agate dipper; porch swing; 3 sets of encyclopedia; straight razor; old boxes; old bible; carpet; two beds; cheese knife; bathroom scales; sewing basket; spools; apple butter stirer; barrels; apple pealer; corn cutter; etc.

Sale at 11:00 A.M.
Abe Diffenbach & Sons Auctioneers
Levi J. Fisher
Owner
Lunch Available

Some people used to believe that putting bread on a window ledge would avert a storm.

Sale reports

A public sale of farm equipment, household goods, etc., took place on the farm of Harold L. Culbertson, Chambersburg, Pa., on February 4. A large crowd from all over the East attended with some of the following items commanding good prices: kettle furnace, $300; iron kettle, $90; copper kettle, $170; Farmall 706 tractor, $6550; International 574 tractor, $5675; Farmall Super MTA tractor, $1620; Farmall 400 tractor, $1820; New Idea 305 picker, $1750; Massey Ferguson 300 S.P. combine, $13,200; International 440 baler, $4425; and Massey Ferguson drill, $1300.

Ralph Horst, Marion, was auctioneer and sale manager.

A Public Sale of farm machinery was held February 4 by Roland R. Tothero, 1 mile east of Shartlesville, Berks Co., Pa. About 800 people attended the sale.

Some prices received were: Int. 574 D tractor $10,100, Oliver 1850 D tractor $4500, Oliver 1655 G tractor $4150, N.H. Baler $4100, Int. Grain Drill $3400, Gehl Grinder $2500, Gehl Wagon $2850, Gehl Chopper with grass head $3050, and N.I. Silo Blower $4000.

John D. & George D. Frey, Auct.

xxx

A Public Sale of a 4.7 acre horse or truck farm was held February 4 by David & Audrey Wyble, between Stevens and Blue Lake, Lanc. Co., Pa.

The 2½ story frame house with swimming pool, frame bank barn and wagon shed was sold for $47,200. The property was bought by Daryl and Janice Spotts of Ephrata, Pa.

Auctioneer was the H. H. Leid Auction Service.

xxx

A Public Auction was held February 4 for the estate of Edna Enck, on Hopeland Road in Clay Twp., Lanc. Co.

The 2½ story frame house on 5 acres of land was sold for $36,400 to Eugene Hummer, Lititz, R.D. 1, Pa.

Other contents sold were: Oak round Extension Table $190, 6 Fiddleback Chairs $186, Schaefferstown Bell $95, Butcher's fork, ladle and strainer $60, Oak Washstand $92.50, Chest $70, Dough Box $80, Whiskey Pig $39, Garden Tractor $220, and Oak Dresser $45.

Auctioneer was T. Glenn Horst.

xxx

The postponed sale of Holstein Dairy Cattle and Bred Heifers for Everette W. Reed was held January 31st. The sale was near Stonersville, Berks Co., Pa.

The 600 gal. Mojonnier milk tank sold for $1800. The dairy cows ranged from $425 to $900 and the bred heifers sold up to $550 each.

John D. & George D. Frey were the auctioneers.

Public Sales Register

FEBRUARY

SAT FEB 11 - 2 P M Public Sale of Valuable Real Estate located in Hatville 1½ mi E of Intercourse between Rt 340 & 772, Leacock Twp , Lanc Co , Pa Two acres with 2½ story frame dwelling & 40x200 two story block & frame broiler house Terms by Annie K & Lloyd J Stoltzfus Auctioneers Robert E Martin

2 DAY SALE

PUBLIC SALE

OF 100 HEAD HOLSTEIN GRADE COWS AND HEIFERS, FARM IMPLEMENTS, HOUSEHOLD GOODS

FRIDAY, FEBRUARY 24, 1978
SATURDAY, FEBRUARY 25, 1978

Located 1 mile south of Route 23, Churchtown, along Boot Jack Road, Lancaster County, Pa. Watch for sale sign in Churchtown.

Dairy Sale and Milk Equipment — Friday, February 24, 1978 at 11:30 A.M., Farm Implements, Household Goods and Antiques — Saturday, February 25, 1978 at 9:00 A.M.

60 HEAD HOLSTEIN COWS

Fresh, Springers, Lot Cows Bred to Freshen in Fall

If you need fall cows, don't miss this sale. Good herd of cows, 40 head of heifers, 12 springing heifers, balance open heifers. 30 day test. Pregnancy checked. Charts day of sale. 1 stock bull.

MILK EQUIPMENT

400 gallon Jamesway tank; 2 (1-73 & 1-75) DeLaval milker pumps; Sputnick; 3 late model DeLaval milker units; 2 DeLaval milker units magnetic; wash tub; hot water heater; carrying pails; fogger; twin tubs; strainer; timer box; 3 Stewart clippers; 16 milk cans.

MILK EQUIPMENT SOLD FIRST
COWS SOLD IN TENT
SECOND SALE
Saturday, February 25, 1978 at 9:00 A.M.
Household Goods & Antiques will be sold at 9:00 A.M.

Following large lot of Small Articles, then FARM MACHINERY. IS IN GOOD CONDITION.

1971 - #3020 John Deere diesel on steel, wide front end, 1600 hrs.; Farmall H on rubber; Farmall #200 with cultivator; TD #6 crawler, PTO hydraulic; John Deere #440 crawler with bucket and manure fork; #520 John Deere on rubber; Allis Chalmers on rubber with cultivator, plow and mower; John Deere #35 harvester with corn head & screen; International #15 harvester with 2 heads; Hesston P.T. #7 haybine; John Deere #24T baler; New Holland hay rake; International #100 mower to fit 2 point 7 ft.; 3 point adapter for #200; steel wheels for Farmall H, wide front end for Farmall H; Dion hopper blower with pipe; Lancaster Silo Distributor; semi mounted 4 bottom John Deere plow F-145; John Deere KBA disc; Oliver cover crop disc; John Deere transport disc, good; John Deere field cultivator; John Deere harrow; International 2 row corn planter.

Cultimulcher; 2 cultipackers; three point International 6 ft. blade; International 3 bottom rollover plow; International 2 bottom rollover plow; 3 point hitch cultivator; International #455 - 4 row corn planter; John Deere 13 disc grain drill; 2 Stauffer tobacco planters, 2 row; field cultivator; New Holland manure spreader; Horning tank sprayer; Calhoun forage wagon; 2 rubber tire wagons; 2 flat wagons on steel; International wagon with feed rack; 2 Gehl forage wagons; dump trailer; weed sprayer 300 gal. fiber glass tank; 3000 gal. water tank on running gear with mounted pump; mounted front end wood saw for Farmall H; wheel weights; spring wagon; trotting buggy; welder; drill press; blacksmith forge; 3 platform scales; anvil vise; chain hoist; knife sharpener; 3 bale boxes; emory wheel; drill press; air compressor; screw jacks and others; table saw; wright saw; steel table; 6 ft. section ladder; lot of tools, forks, shovels, chains, hammers, etc., etc.; Large socket set.

HOUSEHOLD GOODS AND SOME ANTIQUES

Hotpoint electric refrigerator; Hotpoint double oven electric stove; iron bed; double bed; single bed; 2 bureaus; 2 utility cabinets; 2 dressers with mirror; chairs; 2 wardrobes; large knee hole desk; chest drawers; canning jars; variety of dishes; lot of books; bookcase; games.

Antiques; china closet; wood chest; 2 blanket chests; trunk; extension table with boards; quilt frame & clamps; copper wash boiler; jars; depression glass and many other articles not mentioned.

Sale at 9:00 A.M.

Don't miss these sales if you are looking for Cows or Farm Machinery.

Terms by:
SAMUEL K. RINGLER
445-4466

Frank & Paul Snyder, Aucts.
859-2688 — 733-7052
Fasnachts, Clerks

Not Responsible For Accidents. Refreshments

PUBLIC SALE

OF 2 TRACKS OF FARM LAND AND FARM MACHINERY — PORTABLE HOG HOUSE

THURSDAY, MARCH 2, 1978

10:00 A.M.

Located: York Co., Pa. Windsor Twp. Turn east off the Freysville-Windsor Rd. at Manor Rd. Go 1 mile to Gebhart Rd. Turn right, ½ mile to Oberdorf Rd., turn left. Watch for Sale Signs. (Located also behind Bahn Mill off the Bittersville Rd.)

REAL ESTATE 1 P.M.

Tract #1 - Consists of 76 acres (approximately) along Oberdorf Rd., with road going through said real estate. 44 acres of tillable land, 5 acres woods, balance in pasture and roughage. 3 story frame house w/5 bedrooms, bath, kitchen, living room and dining room. Small barn and other out buildings, 2 never failing springs. This property is only 8 miles from York and could be a nice Gentleman Farm or could be used for developments.

Tract #2 - Consists of 98 acres (approximately) on Bahn Mill Rd., with 1200 ft. of road frontage, 8 acres of woods, balance in farm land and pasture. Large metal implement shed 48 x 96 for storing equipment. This property has a very good view, land lays very good for farming or developing.

TERMS: 10% down - balance in 30 days. Other conditions will be made known Sale Day. For information contact owner or Auctioneer. Ph. 244-3888 or 764-6412.

Barkow Portable Hog House 12 x 32 with bottle gas heat - aluminum siding & roof. (Hog House will be sold after Real Estate).

FARM MACHINERY

1855 Oliver tractor w/over & under, front & rear weights, 540 & 1000 PTO shaft, 450 hrs., dual hydraulic, 3 pt. & wide front.

4010 JD w/dual hydraulic, new tires, 500 hrs. since complete motor overhaul, narrow front.

Farmall 560 w/fast hitch, torque, front & rear hydraulic tricycle front.

Farmall A tractor w/culti. & side dresser.

These tractors are all gas operated.

5400 White No till air planter dry fertilizer (like new); JD Model 350 5 bottom 16" automatic reset plow (like new); JD Model 210 12' 6" JD wheel disc (new); Int. 4 bottom fast hitch plow; JD grain drill FBB 15 disc (like new); Athens 10 ft. 3 pt. chisel plow w/gauge wheels; JD 1200 lb. spinner spreader 3 pt. hitch; JD N PTO manure spreader; JD #9 mower; Farmhand wheel rake; Brady roto beater; International 10 ft. spring harrow; Century crop sprayer, 150 gal. tank 8 row; Holland transplanter 2 row; New Holland Super 67 hayliner baler; 4 wagons with gravity bins (J & M & Kory bins); 2 pt. platform carrier; flat wagon; 3 pt. post hole digger w/9" auger; cement mixer w/electric motor; 500 gal. water tank; portable water pump & hoses; round metal hog feeder; wood saw; 600 to 700 tomato baskets (mostly new); 8000 tobacco lath; tobacco baler; 300 gal. fuel tank; 7 ft. snow blade; 1963 Chev. ¾ ton farm truck; and many other miscellaneous items not mentioned.

TERMS: Cash or Good Check.

MR. & MRS. GEORGE GARNER
R.D. #1
Windsor, PA
Ph. 244-3888

ATTORNEYS: Seidensticker & Roe
Ph. 843-5105

AUCTIONEER: Blaine N. Rentzel
Emigsville, PA
Ph. 764-6412

PUBLIC SALE

SATURDAY, FEBRUARY 25, 1978

Beginning 11:15 A.M.
FARM EQUIPMENT

Located in York County, Pa., take Route #74, 2 miles south of Dillsburg or 20 miles north of York at a sharp curve turn east ¼ mile; Sale Sign posted, the following:

TRACTORS

IHC #656, gas, wide front, remote controll, power steering, 250 hrs.; Ford 6000 diesel, fully equipt.; Ford 901, gas, fully equipt.; Ford 801 diesel with 3-pt.; Allis D-17, gas, power steering; IHC M, remote control; IHC H; 2 IHC Cubs and plow, rotary mower & sickle bar mower; Ford 9N with 3-pt.; Allis B with plow & cultivator.

PLOWS

JD 3-16" trip black, 3-pt.; 2 JD 3-14" trip back, 3-pt.; JD one 2-14" & one 2-12" trip back, 3 pt.; Ford one 2-14" & one 2-12", 3 pt.; Massey Ferguson 3 disc. 3 pt.; IHC 2 sets 3-12" & 3 sets 2-14" rope trip, on rubber; JD #44 2-14" rope trip, on rubber; JD one 2-14" & one 2-12" on steel; Allis trail single bottom.

TRANSPORT DISC

JD BWA 12' - 36 - 18"; IHC #350 11' - 36 - 20"; Two IHC #37 12' - 44 - 18"; Two JD RW 14' - 48 - 18"; JD RW 13' - 44 - 18"; Two Allis 8' - 24 - 18"; Allis 8' - 24 - 18"; Two IHC #37 10' - 36 - 18"; Two JD RW 8' - 28 - 20"; IHC #37 9' - 32 - 18"; Oliver 10' - 36 - 16"; Pull type disc harrow; JD Killefer 28 - 18"; Oliver 28 - 17"; Two IHC 24 - 16"; IHC 28 - 16"; Cub disc; Ferguson 24 - 17"; Two Ford 24 - 17", 3 pt.; Two offset Disc 7' & 8' - 18" disc.

CORN PLANTERS

IHC 449 4 row; Black Hawk 4 row w/liquid attachment; IHC #249 2 row, pull type; Two IHC 2 row, pull type; Oliver 2 row; JD #290 2 row; JD #246 - 7 2 row, 3 pt.; Ford 2 row, 3 pt.; Oliver 2 row, 3 pt. PACKERS 8' - 9' - 10' and 11' single roll.

HARROWS

4 IHC 3 sec. spring tooth shovel type; 2 IHC 2 sec. spring tooth; JD 4 sec. spring tooth; 2 JD 3 sec. spring tooth shovel type; Ford 2 sec., 3 pt.

HAY EQUIPMENT & MISC.

NH 268 baler w/thrower, PTO; JD 480 9' haybine; NH 404 hay conditioner; IHC & New Idea 7' semi-mounted mowers; Ford 6' rear, 3 pt. mower; Smoker 24' elevator w/motor; 2 David Bradley 4 bar side rakes on rubber; New Idea 4 bar side rake; 3 rubber tire wagons w/flats - 1 w/wide track; rotary mower 6'; JD rotary mower 5', 3 pt.; Allis 5' combine w/bin, PTO; IHC 6' combine w/bin & motor; JD N PTO spreader; Two New Idea #14 spreaders; 3 sets of Ford rear cult., 3 pt.; Two 2 sec. rotary hoes, pull type; Rear 3 pt. ground scoop; Two potato plows w/rod fingers; wheel weights; 275 gal. fuel oil tank w/pump.

NOTE: This sale has very few small items. Come Early.

Not responsible for accidents. Lunch at Sale.

Owners:
SHEARER BROS.
R.D. #1
Wellsville, Pa.
Ph: 432-4598
or 432-3106

Clair R. Slaybaugh, Auctioneer
Idaville, Pa., Phone 677-7479

Public Sales Register

717-656 7770 & Frank L Steller - 717-656-8195 Attorney Wentz & Wentz

SAT FEB 11 - Public Sale of Farm Equipment near Greencastle, Pa for Paul and Janet Hock Ralph Horst and John Downin, Auctioneers

SAT FEB 11 - 1 P M Public Sale of 97 Acre Farm Located along Rt 568, first farm East of Jct 222 & 568, Brecknock Twp , Berks Co , Pa Terms by Edwin B Weaver Horning Farm Agency, Inc Elton & Alvin Horning, Auctioneers

SAT FEB 11 - Rectorbrook Farms Complete Dispersal of 72 Head Registered Holsteins, at Penn Yan, NY Alan, Esther, Greg, Jeanne Rector, Owners Sale Mgrs D O Rockwell & Assoc , Troy, Pa

SAT FEB 11 - 1 P M Berks-Lehigh Co Pork Producers Spring Sale Located at the Kutztown Fair Grounds, Kutztown, Pa Ralph W Zettlemoyer, Auctioneer

SAT FEB 11 - 10 A M Public Sale of Antiques and Household Goods Located 226 W Chestnut St , Quarryville, Pa Sale by order of Myra C DeLong Estate Auctioneer Lloyd H Kreider and Randal V Kline

SAT FEB 11 - 10 A M Public Sale of Antiques & Household Goods Located along Breneman Rd , RD 1, Willow Street, Lancaster Co , Pa (turn left onto Breneman Rd about 1 mile to sale) Walter H Heisler Estate Howard Shaub & Roy C Probst, Auctioneers

SAT FEB 11 - 10 30 A M Public Sale Complete Dispersal Sale of Farm Machinery, Dairy Equipment and Holstein Dairy Cattle Located on the farm Rt 269 (MD) Said farm is the 1st farm on right south of intersection 276 & 269 in Colora, Cecil Co MD, From Rising Sun, MD on Rt 1 take Rt 276 east 1½ mile to Rt 269 From Conowingo, take Rt 1 north to Rt 276, 1½ mile to Rt 269, south to 1st farm Owners, Mr & Mrs John Duff Aberdeen Sales Co , Inc

SAT FEB 11 - 1 00 P M Complete Dispersal Located on Chapple Rd , off Rt 432, leading from Addison to Canisteo, NY, 2½ miles from Rathbone, 8 miles from Addison, 13 miles from Erwin, 13 from Bath, NY Owners Frank and Angela Derry Auctioneer Arlow Kiehl Gordon Wood Sales Manager

MON FEB 13 - 11 30 A M Farm Equipment Dispersal Located about 4 miles Northwest of Chambersburg, Pa , turn North off Rt 30 at Shively's Garage West edge of Chambersburg, follow signs for 3 miles to Edenville Rd , turn left, third lane M Karl and Mildred Harbaugh, Owners Ralph W Horst, Auctioneer

TUES FEB 14 2 P M Public Sale of Valuable Real Estate, 55 Acre Farm Located 12 miles South of Lancaster off Rt 272 West, 6 miles on Rawlinsville Rd , to Martic Heights Rd , to Mt Nebo South on Douts Hill Rd , second farm Terms by Charles and Anna Fye Lloyd H Kreider and Randal V Kline, Auctioneers

TUES FEB 14 - Farm Equipment Dispersal for John Funk Located 3 miles North of Chambersburg, Pa Ralph W Horst, Auctioneer

TUES FEB 14 12 noon Horse and Mule Sale Located at Paul Z Martin's Sale Stables, 2 miles East of Intercourse, along Rt 340, Lancaster Co , PA

TUES FEB 14 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster Co , PA John J Rutt Auct

TEUS FEB 14 12 00 P M Public Sale of KY saddle and driving Horses and load of Tenn working horses and mules Paul Z Martin Sale Stables, Intercourse, PA

TUES FEB 14 - 11 00 A M O-C S Dairy Production Sale Located on the farm on Fry Rd , South of Jefferson, in Federick Co , MD Take the Jefferson-Lander exit off Rt 340 and follow sale signs O Clayton Smith and Family, Owners A Doty Remsburg, Manager and Auctioneer

WED FEB 15 - Snow Date Feb 22 Public Sale of Real Estate Located 1 mile East of Nickle Mines Store A B Stottlemyer Sr , Estate Owners Ira Stoltzfus and Son and Jay Leary, Auctioneers

WED FEB 15 - Holstein Milking Herd Dispersal Located in Fayettville Pa , Franklin Co Reuben W Eberly, Owner Ralph W Horst, Marion, Pa , Auctioneer and Sale Manager

WED FEB 15 - Snow Date Feb 22 Public Sale of 76 acre farm Located 1 mile East of Nickle Mines Store A B Stottlemyer Sr , Estate Owners Ira Stoltzfus and Son and Jay Leary, Auctioneers

WED FEB 15 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

WED FEB 15 - 12 30 P M Dairy Holstein Dispersal at West Auburn, PA Susq Co located just off Rt 367 on the road to Jaynes Orchard, 7 miles North of Laceyville and 6 miles South of Lawton, PA Watch for sale arrows Terms by Lewis Carter, Owner, West Auburn, PA M L Bunnell, Sale Manager and Auctioneer and Wayne Weaver, Auctioneer

THURS FEB 16 - 9 30 A M Public Sale of Holstein Dairy Cattle, 5 Work Horses and Horse Drawn Machinery Located in Centre Co , 3½ miles East of Aaronsburg, Pa

GAP AUCTION

FRI. EVE., FEBRUARY 17, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.
CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

187 ACRE FARM AT PUBLIC SALE

SATURDAY, MARCH 11

Central Juniata Co.

110 acres tillable, mostly level, 54 acres woodland, adjoining State Land. 8 room dwelling, lg. bank barn.

For complete information, contact:

LONG BROS., Aucts.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

NO. 1 IN CLEAN EQUIPMENT

PUBLIC AUCTION

CALL US FOR USED PARTS

CONSIGNMENTS WELCOME

MONDAY, FEBRUARY 20th AT 9:30 A.M. - RAIN OR SHINE OR SNOW

Location: 1 mile southwest of Rte. 422 and Rte. 501 Junction on Wenger's Farm Machinery lot in Myerstown, Pa., - approx. 25 miles north of Lancaster, approx. 25 miles east of Harrisburg, approx. 25 miles west of Reading.

FARM TRACTORS
Guaranteed at least 100 by sale day.

Case 1470 w/cab & 3 pt., 4WD, Case 2470 w/cab, air, 3 pt., 4WD, Deutz 13006, 4WD, w/roof, 1000 hours, Farmall 1066 hydrostat WF, 3 pt., clean, (2) Farmall 1066 w/cab, WF & 3 pt., sharp, (4) Farmall 1206, all WF, 2 w/cabs, 2 w/new tires, (3) Farmall 1456, all WF, 1 w/factory cab, 1 is super sharp, (2) Farmall 1256, 1 with cab, (3) Farmall 806, 2 w/cabs, all diesels, (1) Farmall 706 German, (2) Farmall 706 diesels, JD 5020 w/cab and duals, very clean, (2) Farmall 856 w/cab, 1 w/duals, very clean, (2) JD 4320 w/cabs, Both are super clean, (2) Farmall M-1 w/loader, JD 4020 side console, power shift WF, 3 pt., clean, (3) Case 1030 all comfort king diesels w/WF and 3 pt., (2) have new tires, 1974 Ford 7000 row crop w/1400 hours, soft cab, dual power, 18.4 tires, excellent, JD 2040 w/JD loader, 120 hours from new, diesel, power steering, Farmall 826 w/cab, very low hours, super clean, Farmall 756 gas, cab, wts., air, WF, 3 pt., low hours, super clean, Ford 5000D all purpose Hi Horsepower, 2200 hours, very nice, 8 speed, WF, 3 pt., power steering, Oliver 1655 gas, WF, 3 pt., over under shift, AC 220 w/cab, air, WF, 3 pt., AC D21 series 2, 3 pt., new tires, MF 1130 diesel, WF, 3 pt., MF 1080 diesel, WF, 3 pt., clean, MM G900 diesel, WF, 3 pt., Long 445 w/loader, low hours, (2) Case 930 diesel standards, Oliver 1750 diesel, fender tanks, WF, 3 pt., hydropower, Farmall 560 Diesel w/FH, Ford 4000 diesel row crop, (2) AC D17 gas with P.S., JD 3020 diesel w/rebuilt engine, Case 900 diesel standard w/cab, Long 560 4WD, w/400 hours, AC D15 w/loader, gas, WF, PS, Ford 8N, AC I600 w/mower, low hours, Ford 5000 gas, WF, PS, All purpose, Ford 2110 w/Ind. loader and 1000 hours, Ford 5000 diesel, WF, PS, All purpose, (4) JD 830 2 cylinder-diesels, JD 730 Diesel, JD 720 Diesel, (3) Farmall cubs w/cultivators and rotary mowers, Farmall 200 w/FH, (2) New Long 460 4WD, Int. 140 w/mower, Farmall 130, Farmall C w/loader, New Long 460, JD 1010 w/loader. New Long 560, MF 1085 diesel. John Deere 4230, powershift, 1800 hours, duals, excellent.

INDUSTRIAL EQUIP.: TRUCKS: ETC.

York Baker all terrain forklift, Clark forklift, JD 2010 backhoe loader, JD 500 B loader-backhoe, White loader backhoe with 600 hours from new, Long 3 pt. hoe attachment, JD backhoe attachment, Case 580B loader backhoe, Lincoln portable welder, Farmi 3 pt. winch, Hobart portable welder, Chicago Pneumatic 125 air compressor, Wayne self propelled 540 sweepster, 2 rubber tired rollers, Galion 3-5 ton roller, 1 ton roller, JD 450 6-way dozer, Int. 100C crawler loader, Int. 150 crawler loader. Int. TD 9 crawler loader, Case 1150 crawler loader, (2) Case 1740 diesel skid steer loader, Ford 340 skid steer loaders, TeRex 72-10 rubber loader, Franklin 160 log skidder w/grapple, Int. S7B log skidder, (20) 3 pt. scraper blades, (12) tag-a-long trailers, (2) horse trailers, 1972 Int. 4WD pickup, 1965 Chevy tiltbed truck, 1971 Ford 8000 diesel w/24' Swartz rollback, 1965 Ford 10 wheel dump, used snowmobile, 1976 Chevy pickup, 1977 Chevy pickup-loaded, (3) 3 pt. stone rakes, 3 pt. aeroator, Special consignment of 150 new & used truck-trailer-tractor-wagon tires, NOTE: THERE WILL BE MUCH MORE CONSTRUCTION EQUIPMENT COMING IN BY SALE DAY THAT IS NOT IN THIS AD.

COMBINES:

JD 4400 w/cab, 1300 hours, excellent, Int. 205 w/10' grain head, excellent, Int. 315 w/cab, very clean, JD 7700 w/643 cornhead and 15' grainhead, MF 510 Quick tach, (3) MF 300's, MF 410 w/cab, NI 702 diesel uni tractor, JD 30 pull type, Mc 80 pull type, AC Gleaner F, AC Gleaner EIII, (3) AC Gleaner E's, new Int. 615, AC Gleaner CIII, JD 95 w/4x30 cornhead & grainhead, NI uni combines.

OTHER EQUIPMENT:

NH 1010 bale wagon, JD 214T baler, AC 303 baler w/thrower, NH PTO bale thrower, NH whirl feed blower, (2) Kools recutters, gravity bins, corncribs, NI 2x mtd. cornpicker, (2) NI 323 pickers, NI 310 picker, (2) NI #10 pickers, NI #7 picker, NI 324 w/super sheller, 2 years old, (3) cornbinders, (2) NI 8 roll husking beds for pull pickers, NI 2x30 pull sheller, NI 2x40 pull sheller, NI 2x40 pull picker, (2) Int. 234 pickers w/12 roll beds, (10) NI-JD-MM-Int. cornshellers, Dunham cultimulcher, (10) sets of various cultivators, (2) JD 3 pt. field cultivators, 1 has wings, Ford pull type field cultivator like new, JD lime drill, NH 350 feed mill, Gehl feed mill, Papec feed mill, (3) cultipackers, Wetmore feed mill, new 30 grain-ovator, (3) Int. 480 wing discs, (4) Int. 37 wheel discs (all rebuilt), (2) JD BW discs with wings, (5) JD BW wheel discs, JD 110 disc, (3) JD KBA disc's, Oliver wheel disc (rebuilt), JD RW disc (rebuilt), (2) 3 pt. discs, (2) Long wheel discs, (6) set of duals, (10) drag type & 3 pt. spring tooth harrows (some with wings and some one wheels), NH 818 self propelled chopper, (2) JD 34 choppers with 30" cornheads, (2) JD flail choppers, JD 480 windrower, NI cutditioner, (2) loaders, 3 pt. boom poles, (2) cow licks, buzz saws, Oliver dyna balance 3 pt. mower, JD #9 3 pt. mower, MH mower, Int. FH dyna balance mower, (2) JD 1240 plateless planter, (2) Int. 6x planters, AC 4x no til planter, Int. 56 planter, JD 246 planter, JD 290 planter, Ford 2x 3 pt. planter, (20) assorted plows of all kinds & sizes, chisel plows, subsoilers, post hole diggers, NI wheel rake, NH 55 rake, (6) 4x rotary hoes, 4', 5', 6' 3 pt. and pull type rotary mowers, Woods 14' rotary mowers, Bush Hog 20' rotary mower, (3) 3 pt. and trailer type sprayers, NI 18 spreader, NH tandem axle spreader, Oliver spreader, (3) Int. cub spreaders, 6 ton wagon gears, (4) self unloading wagons, Swartz 190 feeder wagon, Lots, Lots, more arriving before sale that will not be advertised.

Partial listing - plan to attend this large sale - we welcome you as a buyer or seller.
Approx. Times: **10:00 A.M. Machinery Sale**
3:00 P.M. Industrial Machinery
5:00 P.M. Farm Tractors - sold inside heated building.
More machinery arriving daily that is not listed.
Sale held by:
Wenger's Farm Machinery, Inc.
S. Race St., Myerstown, Pa. 17067
Phone 717-866-2138 - days, or 717-866-7147 - nights.
Food available sale day by Myerstown Church of the Brethren.
CALL US FOR USED PARTS
Auctioneers: Blaine Rentzel, Curt Howard, John Godley, Fred Goodrich
Lloyd J. Wenger - Sales Mgr.

NOTE TO CONSIGNORS:
Turn your machinery into cash. We should have a decent market.

NOTE:
These items are available for private sale before February 20th, there will be many items for our sale not listed due to daily business, this is our inventory as of Jan. 21. All items sold as is with no warranty of any kind.

Public Sales Register

turn South off Rt 45 on Fielder Rd Samuel Z Speicker, Owner Mark Glick, Auctioneer

THURS FEB 16 - Full Line of Farm Equipment Located 1½ mile South of New Schaefferstown on Summer Hill Rd, Berks Co Owners Mr & Mrs William Wealand Sale conducted by Ralph W Zettlemoyer Auction Co

THURS. FEB 16 - 6.30 P M Public Tool Auction. To be sold at Fawn Grove Community Hall, located off of Rt 851, near the square in Fawn Grove, Southern York Co, PA Boxwell Wholesale, Owners Charles and David Shrodes, Auctioneers

THURS. FEB 16 - 11 30 A M Public Sale of Dairy Cattle and Dairy Equipment Located about 2 miles East of Loganville, PA along Rt 214, Dunkard Valley Rd, near Codorus Church of the Brethren, York Co., PA Daniel J McClane and Gerald R McClane, Owners Robert L Sechrist, Auctioneer

THURS FEB 16 - 12 00 P M Public Sale of Fine Dairy Cows Located at Mel Kolb's MD farm, ½ mile Northwest of Woodsboro on Rt 550 Mel Kolb Sales Manager Robert Mullendore, Auctioneer

THURS FEB 16 - 5 30 P M Public Auction at the Hat & Gavel Auction Co, located one mile North of Lititz along Rt 501 Auctioneer, Wilbur H Hosler

FRI FEB 17 - 9 30 A M Public Sale of Holstein Dairy Cows and complete line of Machinery Located in Mifflin Co, 9 miles South of Lewistown, Pa on Rt 103 Harold Carolus, Owner Mark Glick, Auctioneer

FRI FEB 17 - 10 A M Public Auction of Farm Equipment, Carriages, Horses, Ponies, and Household Goods Located on Bellmont Rd, ½ mile South of Intercourse, 1½ mile North of Rt 30 Sale by Elem R Peter sheim Martin Auctioneers and Paul Snyder Auctioneers

FRI FEB 17 - Public Sale of Farm Equipment and Trucks Located 2 miles North of Easton off Rt 248 Owners Allen & Kathryn Meixsell Sale conducted by Ralph W Zettlemoyer Auction Co

FRI FEB 17 - 8 P M Cow Sale at the Black & White Holstein Farm, Lancaster, Pa across from the Comet Drive-in Theatre or ¾ mile West of breeding unit Charles C Myers, Owner

FRI FEB 17 - 11 A M Kefam Farm Complete Dispersal, 125 Head of Holsteins Located on the farm known as Christian Brothers Farm, located on Rt 85, 2 miles South of Buckeystown in Frederick Co, Md Ned Kefauver III, Owner A Doty Remsburg, Auctioneer

FRI FEB 17 - 1 P M Public Sale of Real Estate For Frederick Marshall, Keiser Rd (off Allentown Rd) app 2 miles NW of Rt 663 & Milford Square, Pa Sanford A Alderfer, Inc Real Estate Brokers and Auctioneers

FRI FEB 17 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Ave opposite Turkey Hill Minit Market - cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT FEB 18 - 2 P M Public Sale of Real Estate Located on Wissler Rd, Voganville, Pa Sale by Fred C Zuercher Nevin Z Martin and Lewis B Groff, Auctioneers

SAT FEB 18 - 10 A M Public Sale of Tractors, Farm Equipment, Household Items and Feed Located in York Co 1 mile North of Dover, Pa, along Rt 74, sale signs posted Sam Paut J Stare, Owner Clair Slaybaugh, Auctioneer

SAT FEB 18 - 1 P M Public Auction of Feeder Pigs, by Walter M Horst Located one mile South of Stouchsburg, Berks Co, Pa Auctioneers John E & Paul E Martin

SAT FEB 18 - 1 P M 3 Acre Farmette 8 yr old 2½ story frame house w/aluminum siding 2 story frame barn 24' x 36' w/stables, frame addition 24' x 34' Located ½ mile West of Bowmansville Jct of Maple Grove Rd & School Rd Brecknock Twp, Lanc Co Terms by Ervin S. Martin & Esther S Martin Atty Dennis Ward Horning Farm Agency, Inc Main Street, Morgantown, Pa 19543 215-286-5183 Elton & Alvin Horning, Auct

SAT FEB 18 - 12 30 P M Public Auction of the Mahantongo Valley Farm Along the Leck Kill to Pitman Rd, 2 miles East of Leck Kill, 4 miles West of Pitman and Rt 125, 12 miles East of Red Cross and Rt 225, 10 miles South of Shamokin, 10 miles North of Hegins in Upper Mahanoy Twp, Northumberland Co, Pa Merlin H Snyder and Marie H Snyder, Owners George N Deibert Auctioneer

SAT FEB 18 - 1 P M Public Sale of 58 Acre Tobacco and Steer Farm Located just off of Rt 897 at Reinholds, West Cocalico Twp, Lancaster Co, Pa (entrance to farm just below fire hall) Terms by Robert A and Beatrice E Henly H H Leid Auction Service

SAT FEB 18 - 11 A M Public Sale of full line of farm machinery located at Cochranville, Chester Co Terms by Henry Redcay, Steve Petersheim, Auctioneer

SAT FEB 18 - 2 P M Public Sale of Real Estate (Fine Ranch Home), in the village of Witmer Sale by James L and Jill Fry

PUBLIC SALE
OF
REAL ESTATE
SAT., FEB. 18, 1978
At 1:00 P.M.

Located at Junction of Maple Grove and School Road, ½ Mile West of Bowmansville off Route 625 on Maple Grove Road, Brecknock Township.

REAL ESTATE consists of over 3 acres of level ground along with

8 Year Old
2½ Story Frame House
with aluminum siding.

1st Floor - Kitchen/dining combination, living room and family room, ½ bath and large walk-in closet, all with hardwood flooring.

2nd Floor - 4 bedrooms and full bath, yellow pine flooring, full basement and cold storage, baseboard hot water heat, storm windows and doors, house fully insulated.

2 Story Frame Barn

24 x 36' with stables; frame addition 24 x 34' with over head doors; 160 ft. well - 25 gal. per min., macadam drive, very nice setting. Inspection anytime by appointment. Call Horning Farm Agency, Inc. 215-286-5183.

10% down day of sale, Settlement by March 20, 1978.

Terms By:
ERVIN S. MARTIN &
ESTHER S. MARTIN

Attorney: Dennis Ward
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa. 19543
Elton & Alvin Horning, Auctioneers
215-286-5183

CONSIGNMENT SALE
WEDNESDAY, FEBRUARY 15, 1978
At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.

Sale By:
DAVID H. GOOD
717-656-8911

Truck load citrus fruit direct from Florida; Fish, oysters & shrimp.

We sell on Commission.

Hay & Straw Every Wednesday.
At 12:00 Noon by Harvey Z. Martin.

Auctioneers: F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS
Next Sale Wed., March 1, 1978

PUBLIC SALE
OF
VALUABLE FARM EQUIPMENT
NEW TOOLS,
TRUCKS, HEIFERS
SAT., FEB. 25, 1978
11:00 A.M.

Directions: from the Buck take Route 372 West across Norman Wood Bridge to Slab Road turn left, proceed to McKinley Road turn right, then left onto Sinclair Road, (Gravel) Proceed ½ mile to sale. York Co., Pa. Watch for yellow sale signs.

TRACTORS

Massey Ferguson 180 Diesel with multi power, new rubber; Massey Ferguson 65 gas, recently overhauled with Sauder loader brackets; John Deere 60; Farmall A with Woods mower; Massey Harris 30.

FARM EQUIPMENT

New Holland 69 Baler with thrower; John Deere 24T baler with thrower; Massey Ferguson 10 baler, good condition; Gehl 84 Harvester (select cut) with 1 row corn head and pickup; Fox 1 row harvester; Allis-Chalmers 2 row harvester; Gehl BU 85 Forage Wagon; A.C. Forage wagon; New Holland 510 single beater spreader with pan; Star line left side tank spreader, good condition; Sauder D loader with 3 ft. and 6 ft. Scoops; Oliver 4 - 14 in. trip bottom trailer plow; John Deere 3 section harrow; John Deere K.B.A. 9 ft. disc; Brillion 9 ft. cultipacker; Int. 4 row corn planter; 3 pt. weeder, good condition; Hershey 2 row transplanter; J.D. 5 mower; New Idea 3 pt. Pitmanless mower with crimper hitch; New Idea crimper; A.C. P.T.O. Rake; 2 - 28 ft. elevators, one smoker; New Holland 23 blower; Ontario 13 disc grain drill; grain dump wagon; 2 - flat bed wagons; M.F. 50 clipper combine with bin; J.D. 12A combine; M.F. 7 ft. pt. blade; clover seeder, good condition; Prince Double action hyd. cylinder; 150 - 5/8 tomato baskets; 13x28 tractor chains; 50 - 100 ft. snow fence, used one season; 5 unit slatted calf pens; plus more things not listed.

BRAND NEW TOOLS

Wrench sets; punch and chisel sets; vises; pipe wrenches; drill bit sets; torch hoses; air hoses; dinner bells; water hydrants; shovels; wheelbarrow trays; lots bolts; nuts; washers; locks; plastic tape; cotter pins; plus more shop tools.

TRUCKS

1952 International L-130 with cattle and grain bed, good rubber; 1967 window van, good rubber.

HOLSTEIN HEIFERS

2 - bred heifers due in April and July. 6 open heifers of various sizes.

SALE ORDER - Starting with new tools, equipment, trucks, heifers. Come early and enjoy the day with us.

Sale by:
LESTER O. MARTIN
717-862-3705

Auctioneers
Nevin Z. Martin 717-354-7186
Lewis B. Groff 717-354-7826
Clerks: Martins
Lunch Served - Not Responsible For Accidents

PUBLIC AUCTION
FARM EQUIP., TRUCKS, BARN CLEANER
FRIDAY, FEBRUARY 17, 1978
At 11:00 A.M.

2 miles north of Easton, 1 mile southwest of Tatamy, take exit 248 N off Rt. 22 to 1st traffic light turn right on Park Ave. at Hess's Shopping mall toward Tatamy till Newlin's Mill Road, Northampton Co., PA.

Ford 5000 diesel tractor (nice shape); Farmall 504 gas tractor w/TA, live pto, fast hitch, new rubber; MM U302 gas tractor w/1370 hrs. 3 pt., wide front, Henderson loader for same; MM 4 btm. semi-mtd. 16" trip plow; MC 203 self-propelled combine w/10' grain head & #227 2 row corn head; FarmHand 810 feed grinder; JD 24-T baler; Grove 7 ton wagon chassis w/McCurdy gravity bin; JD 10' transport disc; Brillion 12' single roll cultipacker; 10' Chatanooga roller harrow; MF multi-flow 15 single disc grain drill; JD 494 4 row corn planter w/liquid fert. tank; Ford 10' lime drill; Cobey 4 whl. trailer; MC 4 whl. trailer; JD 76 flail type tank manure spreader; MC 990-7' haybine; Pittsburg 12' harrow; NH 56 rake; JD 115 chuck wagon; MC 4 row f-h culti.; NI 305 2 row mtd. corn snapper w/307 husking bed; 200 gal. trailer type weed sprayer; (2) Wood Bros. rotary cutters, 1-3 pt.; AC belt driven silage blower; Ford 3 pt. 2 tooth subsoiler; Fox forage harvester; Little Giant 24' elev.; 28' x 4" auger; Patz barn cleaner w/100' chain; surge sp-22 4 unit milker pump; 4 Surge milker units, (2) 50 lbs.; (3) 20' feed bunk troughs on skids; (3) rubber tire feed carts; 2 cast iron water troughs; 19 milk cans; 2 iron butcher kettles; 8 qt. sausage stuffer; earthen crocks; hall rack; flail; other misc. household items; STRAW: 12 ton wheat & oats; TRUCKS: 1972 GMC 3500 custom w/9' grain & cattle body 13,100 mi.; 1970 Ford 100 w/stick shift, 302 eng., 28,000 mi.

AUCT. NOTE: Above items in good condition.
Refreshments Served Terms-Cash or Check

Ordered By:
ALLEN & KATHRYN MEIXSELL

Sale Conducted By:
RALPH W. ZETTLEMOYER AUCTION CO.

PUBLIC TOOL AUCTION

The undersigned owners will offer for auction a Large supply of tools and equipment which are brand new and guaranteed by factory warranty. To be sold at Fawn Grove Community Hall; located off of Route No. 851 near the square in Fawn Grove, Southern York County, Penna. (arrow signs posted).

THURS., EVE., FEB. 16, 1978
At 6:30 P.M.

NAME BRANDS INCLUDE

ROCKWELL-RODAC-FULLER-CUMMINGS-MILLER FALLS-BROWN MARFLOW-SHOPMATE-WRIGHT-CHANNEL LOCK-REMINGTON MCGRAW EDISON-DIAMOND LOY-WATERLOO-INGERSOLL RANDWEN

We have the largest selection of all new tools and accessories on wheels complete selection of hand tools for the plumber, carpenter, mechanic, welder, electrician, trucker, painter, contractor, shop owner or serious tool user in any profession. We have it all – drill bits to air tools, hacksaw blades to table saws, paint brushes to compressors, sandpaper to grinders, extension cords to torch hoses.

All hand tools carry a lifetime guarantee–power tools a full factory warranty.

TERMS OF SALE

Cash or approved check with proper I.D., if tax exempt must show number. Not responsible for changes due to strikes or shipping schedules. Refreshments served by the Ladies Auxiliary of Fawn Grove Fire Company. Not responsible for accidents or property after sold. Sale items can be inspected one hour before sale time. Register at door

Clip and save ad

BOSWELL WHOLESALE
Owners

Auctioneers:
Charles W. Shrodes
David W. Shrodes
Phones - 301-996-2424
301-692-5667

Public Sales Register

Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT FEB 18 1 P M Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

SAT FEB 18 12 P M Public Sale of Real Estate, Household Goods, Antiques, Tools and Mowers Located along Main St, village of Conestoga, Conestoga Twp, Lancaster Co, Pa Sale by Mrs Witmer B Hess Howard Shaub and Roy C Probst, Auctioneers

SAT FEB 18 - 11 00 A M Potato Growers Auction of Equipment and Irrigation Located at the Willard Smith Farm, Rt 526, 7 miles East of Allentown, NJ from NJ turnpike exit 7A, go East on I-195 to Imlaystown exit and follow sale arrows Sale by order of Ruth Smith W Earle Davis, Auctioneer

SAT FEB 18 12 Noon Public Sale of Farm Machinery & Farm Equipment & 1966 Ford Pickup Located in Londonderry Township, Chester County, Pa 4 miles East of Cochranville 3 miles West of Avondale Go to intersection of Route 41 & 926, go East on 926 ½ mile to sale Terms by Henry Redcay Auctioneer Steve Petersheim

SAT FEB 18 11 A M Annual Horse Sale Draft Horses, Mules, Standard Breds Held at the Belleville Livestock Market, Belleville, Pa Mark Glick, Auctioneer

SAT FEB 18 10 A M - Hunter's Annual Farm Equipment Sale Located at Hunter's Sale Barn, Rt 276 Rising Sun, Md Norman Hunter, Auctioneer

SAT FEB 18 12 30 P M Public Sale of Antiques and Household Goods, Oak pieces, Kero Hanging Lamp, etc Located in Ulysses, Potter Co, PA, Rt 49 Sale by Robert M Shaylor Sales, Troy, PA Auctioneer, Jim Pirrung, Wayland, NY 716-728-2520

SAT FEB 18 9 30 A M Public Auction of 1929 Model A Ford, Wurlitzer Jukebox, Pinball Machines, Horsedrawn Vehicles, Antiques Primitive Collectibles, Meat Slicers and Misc Food Service Equipment Located at Smokey Glen Farm, 16407 Riffleford Rd Gaithersburg, MD (from Frederick take I-270 South to Rt 118, West approx 3 miles to Riffleford From Washington, take I-270 North to Rt 28 West approx 5½ miles to Riffleford) Sale by Farm & Home Antiques Auctioneers, Austin Bohn and Charles Funkhouser

SAT FEB 18 10 30 A M Public Sale of Complete Farm Machinery and Equipment Located on the farm on St Mark's Rd, leading from Rt 180 at St Mark's Episcopal Church toward Broad Run, about 3½ miles West of Jefferson and 2½ miles North of Brunswick, in Frederick Co, MD Kenneth D Smith, Owner and A Doty Remsburg, Manager and Auctioneer and Emmert R Bowlus, Auctioneer

MON FEB 20 10 A M Public Sale of Farm Machinery & Tools Located adjacent to the Borough of Biglerville, Pa on Rt 34 (Gettysburg to Biglerville Rd) Owners Fred & Betty Baker Auctioneer C David Redding

MON FEB 20 10 A M Large Cleanout Public Sale Located in York Co, Pa 4 miles West of York on Rt 30, then turn South onto Rt 616, go 7 miles, farm is on the rear of Seven Valleys Elementary School Edwin E Ziegler, Owner Clair Slaybaugh, Auctioneer

MON FEB 20 - 9 30 A M Consignment Sale of Farm Equipment by Wenger's Inc South Race St, Myerstown, Pa just off Route 501 and 422 in Myerstown

WED FEB 22 - Public Auction of Complete Line of Outstanding Farm Machinery located along Koser Road, RD 3 Lititz, Pa Take Route 501 North of Neffsville, Pa ½ mile West of the Lancaster Airport Sale by August and Evelyn Suess Sale conducted by J Omar Landis

LARGE CLEAN-OUT PUBLIC SALE

MON., FEB. 20, 1978

TIME: 10:00 A.M. SHARP

JOHN DEERE FARM EQUIPMENT, 12 HOLSTEIN HEIFERS DAIRY EQUIPMENT HOUSEHOLD ITEMS, TOOLS

Due to quitting farming will have Public SALE on the premises, located in York County, Pa., 4 miles west of York on Route #30, then turn south onto Route #616, go 7 miles, farm is on the rear of Seven Valleys Elementary School.

3 TRACTORS 3

JD nice 3020 Diesel power shift, fully equipt; JD 720 Diesel power steering, 3 pt.; Cockshutte 30 tractor, live power; Int. 127 10' self propelled combine; JD 237 multilube 2-row corn picker universal mount for various tractors; JD F125 4-16" trip back plow, 3 pt.; JD 3-14" plow on rubber; JD KWA 28-81" trans disc; JD 16' transport fold in spring tooth shovel harrow; JD AT 40-4 row cult for 3020 like new; JD 494-A-4 row corn planter; JD FB-15-7 disc grain drill on rubber; JD 300-38' elevator w/boot shute and 5-hp reduction gear motor; JD 10' fertilizer & lime spreader on rubber; JD 214 forage wagon on 8 ton chaise & hiflotation tires, 2 years old; 2 JD 953 cylinder dump wagons w/tight bottoms, high & low sides; JD 16-A flail chopper w/new flails; JD 24-T baler w/ejector; JD 38-7' semimount mower; JD 31 hay conditioner; JD 34 manure spreader, used 4 mo.; JD 594 - 4 bar side rake; JD hay fluffer; International bale wagon; Co-op 4-bar side rake; New Holland blower; 1 bu. tractor seeder; 2 fuel tanks - 500-gal. & 110-gal.; 16' metal gate; 3 rolls of barb wire; 2 rolls of 4' heavy gauge page wire; 100 assorted fence posts; 3 fence controllers - 2 are atom type; 30'-6" rubber belt; 18' line shaft with pulleys; 125-gal. trail field sprayer;

The Equipment with good rubber;
wagon load of assorted tools;
NOTE: A REAL NICE LOT OF FARM EQUIPMENT.

12 Nice Holstein Heifers Breeding Age, Tested

DAIRY EQUIPMENT & TRUCK

Surge 6 can front open milk cooler; 52-gal water heater, 1 yr old; 4 Surge milker units, Surge S P 11 milker pump; S S twin wash vat; S.S buckets & strainer; can rack; new Stewart clipper, 18 good Jamesway drink cups; pipe line & stall cox's; Acorn barn cleaner w/6 corners 180' of chain & rebuilt motor used 2 times; 2 portable scale feed carts - one 1-ton & ½-ton, ensilage cart, calf comfort stall; power fly fogger, elec & hand dehorns, cow gentilizer; 12 x 14 brooder house; 1963 Chevrolet stake body 1-ton dual wheel truck.

Owner
EDWIN E. ZEIGLER
R.D. #1
Seven Valleys, Pa.
Phone 428-1256

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, Pa., Phone 677-7479

PUBLIC SALE

OF VALUABLE REAL ESTATE AND FARM MACHINERY

WEDNESDAY, MARCH 1, 1978

Located in Cumberland County, Pa., 2 miles east of Newville along Route 641.

Farm has 108 Acres, more or less, of level limestone soil producing good, all tillable except 10 acres of timber, 50 x 80 foot barn, 20 stanchions, drinking cups, good well, milk house, silo, machine sheds, corn cribs, road frontage on three sides.

Terms: 10% down, balance on April 1, 1978. Owner reserves the right to reject any and all bids. Other terms at time of sale.

Machinery sale starts at 10:00 a.m.
Real Estate at 1:30 p.m.
Machinery list will be added later.

Owner,
ARTHUR W. RIFE
Ph. 717-776-3645

Paul Eppley, Auctioneer

PUBLIC SALE

LIVESTOCK — MACHINERY — SOME HOUSEHOLD

FRIDAY, FEBRUARY 17, 1978

At 9:30 A.M.

Located in Mifflin Co., 10 miles South of Lewistown, Pa., or 4 miles North of McVeytown, Pa., on Rt. 103, turn West at the South side of Longfellow at intersection about ½ mile.

30 HEAD HOLTEINS

28 milk cows, 1 yearling heifer and a young stock bull. This is a young herd of good producing grade holsteins; about ½ recently fresh or springing by sale time. The balance in various stages. T.B. and Bangs tested. 2 DeLaval sterling milkers and 12 milk cans.

Cow sale will be held indoors.

Swine - 2 spotted brood sows due in March, stock boar and 14 feeder pigs.

FARM MACHINERY

Case 1410 wide front dsl. tractor (new) run 350 hrs., AC 185 wide front dsl. tractor run 1700 hrs., AC 4-16 in. semi mounted auto reset plow, IH 444 gas tractor w/hyd. loader, NI No. 217 single beater spreader w/hyd. tail gate like new, NH spreader chassis, Owatonna No. 100 mixer-grinder, AC No. 444 baler w/thrower, JD No. 485 haybine, Gehl No. 72 flail chopper like new, NH No. 717 harvester w/corn head, JD No. 65 hopper blower, Grove right or left self unloading wagon, 2 flat bed wagons, feed lot wagon, gravity grain wagon, Harvey bale and grain elevator, NH Smoker 24 ft. elevator, NI No. 10 corn picker, IH 16 disk grain drill, Oliver No. 543 4 row corn planter, JD No. 290 corn planter, NI PTO hopper fertilizer spreader new, Oliver field sprayer w/tank, JD 12 ft. transport disk, 12 ft harrow, IH 8 ft. disk, rotary hoe, IMCO 3 pt. blade, IH cultivators, hyd. 3 pt. post driver, cultipacker, hay loader, 4 in. tube grain auger, Fruehaf 32 ft single axle flat bed trailer, 2 hog feeders, burlap bags, forks, shovels, and a load of misc. farm items. Farm is sold and this is a clean up sale.

Sale will start with some household goods, lard press, lights, clocks, some furniture, etc

Terms: Cash Lunch at Sale

HAROLD CAROLUS
R.D. 2
Lewistown

MARK GLICK - Auctioneer
Reedsville, Pa.
Zook and Yoder - Clerks

PUBLIC AUCTION

FARM EQUIPMENT, PICKUP

THURSDAY, FEBRUARY 16, 1978

At 11:00 A.M.

Between Rehrersburg and Bernville, 1½ mi. south of New Schafferstown on Summer Hill Rd., Jefferson Twp., Berks Co.

JD 4000 diesel trac., wide front, 3 pt. has Year Around heated cab, 2350 hrs.; Ford 6000 Commander diesel trac., 2270 hrs.; Int. 674 diesel trac. only 235 hrs., has #2250 loader w/80" snow, manure & dirt buckets; Oliver 770 gas trac. w/elec. hyd., 3 pt.; Oliver 70 trac. w/cult.; MH #33 trac. w/hyd.; Int. 550 5 btm. 16" semi-mtd. trip plow; JD 3 pt. 4 btm. 14" plow; Int. #370 11'6" transport disc w/13' Midwest lift harrow; 9' roller harrow; Mohawk 9' 3 pt. chisel plow; JD 1240 4 row corn planter w/herb. attach.; Oliver 13 single disc grain drill; NI CutDitioner; Meyers hay cond.; 2 NH 56 rakes; NH 68 hayliner pto baler w/new pto thrower; JD wide track bale wagon 18'x8'; NH wide track bale wagon 16'x8'; NH 24' hay mow elev.; 30' bale-grain elev.; Cardinal 16' alu. elev.; NH 346 flail type tank spreader; NH 33 flail chopper; JD harvester w/windrow & 1 row corn headers; NI 3 pt. 300L spin type fert. spreader; Oliver 3 barrel trailer type sprayer; AC belt driven silage blower; belt driven hammermill; 38" trac. tire chains; 7 wire rabbit pens; elec. meat grinder; 4 sausage stuffers; 2 cast iron kettles; scale, cleaver, & other butchering equip.; plus other items not listed.

TRUCKS: 1971 & 1972 Ford ¾ ton pickup trucks.
Terms - Cash or Check, sale day.
REFRESHMENTS SERVED.

Ordered By:
MR. & MRS. WILLIAM WEALAND

Conducted By:
RALPH W. ZETTLEMOYER AUCTION CO.
R.D. 1, Breinigsville, Pa.
Tele: (215) 285-4616

Ralph W. Horst, Auct. Gossert, Clerk

FARM EQUIPMENT

DISPERSAL

The undersigned will sell on the Dice farm located about 4 miles Northwest of Chambersburg, Pa., turn North off Rte. 30 at Shivelys Garage West edge of Chambg., follow signs for 3 miles to Edenville Rd., turn left, third lane on left on

MONDAY, FEB. 13, 1978

Sale at 11:30 A.M.

TRACTORS & FARM EQUIPMENT

Case 1030 Diesel, Comfort King, fully equipped and in excellent cond.; Int. 656 gas with fast hitch, tricycle type; M-M Jet Star with loader, 7 ft. scoop; 12 tooth Athens chisel plow; Fox 2000 forage harvester, 2 row corn and pickup, knife sharpener, excellent cond.; Dion hopper blower; 2 Dion 16 ft. forage wagons with roofs, 1 is 10 ton; wagon with flat; Grove 6 ton wagon, 8 x 18 bale rack; Oliver with 8 x 16 ft. bale rack; Farmec 36 ft. elevator; N.H. 268 Hayliner baler with thrower; N.H. 469 Haybine; N.H. 3 pt. mower; N.I. 3 pt. roll-bar rake; N.H. tank spreader; Oliver 4 row No-Till planter; Ontario 13 x 7 disc drill; trailer type sprayer with 200 gal. fiberglass tank; Cobey 9 ft. packer; Int. tractor harrow; 28 disc Oliver transport harrow; Kilifer 20 blade disc; 7 ft. 3 pt. blade; Ferg. cults.; wooden drag; manure bucket with plate; 20 ft. feed auger; large barn fan, concrete blocks and staves, bag wagon, ladder, baler twine, 6-24-24 fertilizer, silo pipe, roof paint, 1¼ inch pipe, odds and end lumber, locust posts, elec. fence posts, water troughs and gates of various sizes; wire and other small items, feed cart, Speed Eze seeder, etc.

DAIRY EQUIPT.-HAY-HONDA CYCLE-ETC.

Large DeLaval milker pump and motor, timer converter, Surge pump and motor, Surge pails, milk meter, A.O. Smith glass lined heater, milk transfer system, strainer, pails, alfalfa and brome-alfalfa mixed hay by ton, Honda ST 90 cycle, canning jars, heatrola, baseboard, other household items

Auctioneer's Note - Another line of tractors and mostly late model equipt. that is worthy of your attention, some like new.

Terms: Cash Lunch at Sale.

M. Karl and Mildred Harbaugh
Phone (717) 375-4642
(Evenings Only)

READ LANCASTER FARMING
FOR FULL MARKET REPORTS

Public Sales Register

PUBLIC SALE

DAIRY HERD DISPERSAL
100 HEAD OF HOLSTEIN DAIRY CATTLE
& DAIRY EQUIPMENT

THURS., FEB. 16, 1978
At 11:30 A.M.

Located about 2 miles east of Loganville, Pa. along Rt. 214 (Dunkard Valley Rd.) near the Codorus Church of the Brethren, York Co., Pa.

100 HEAD HOLSTEIN CATTLE

This is a very good herd of top grade Holsteins consisting of 58 head of milk cows of which 25 are first calf heifers, 12 bred heifers, 14 open heifers, 14 small heifers & bulls and 2 lg. service age purbred bulls.

Herd is in all stages of lactation, with many in full flow of milk, many springers and several fresh at sale time. Dairy farmers, don't miss this fine opportunity for good herd replacements & young pasture cattle for spring. Cattle will be tested & health charts will be available for interstate shipment.

DAIRY EQUIPMENT

Universal pipeline milker outfit w/6 units, 1½" pipe complete w/ compressor, washer, etc, used 5 years; new Rheem 80 gal. hot water heater; Milkeeper 1000 gal. bulk tank; Surge pail milker; S. steel double wash vat; S.S. buckets & strainers; feed carts; dairy supplies.

Terms: Cash or approved check

DANIEL J. McCLANE
GERALD R. McCLANE

Robert L. Sechrist, Auctioneer Ph. 382-4379

Not responsible for accidents
Lunch available

PUBLIC SALE

TRACTORS, FARM EQUIPMENT
HOUSEHOLD ITEMS, FEED

SAT., FEB. 18, 1978
TIME: 10:00 A.M.

Due to having sold the farm, located in York County 1 mile north of Dover, Pa. along Route #74, SALE Sign posted the following:

TRACTORS, FARM EQUIPMENT
HOUSEHOLD ITEMS

JD 630 power steering, live p.t.o.; JD 4-14" trip back plow, 3 pt.; Moline M5 tractor w/3-pt.; Mc.D 4-14" trip back plow on rubber; Massey Harris 30 tractor w/cult.; 3-pt.; Ford 2-14" trip back plow, 3-pt.; New Holland #479 9' hay bine, 3 yrs. old; New holland 275 baler w/53A bale thrower; New Holland #259 rolabar side rake; New Holland #717 forage cutter w/#741 row crop head & #728 pickup attachment; New Holland Model 23 forage blower w/45' - 9" pipe & down shute, used 3 seasons; White Model 543-4 row corn planter, 2 yrs. old; Oliver 2 row corn planter; New Idea #319 mounted 2-row corn picker w/307 husking unit; JD KBA-717 disc grain drill on rubber; six (6) wagons, 2 Grove forage wagons - 1 with 16' 8-ton chaise, 1 14' New Idea 6-ton chaise; 2 Kollbros #300 or 180-bu. gravity boxes, mounted on Grove 6-ton and on New Idea 4-ton chaise; 2 bale wagons 7½'x14' beds w/18" tight bottom sides on 6-ton Case chaise; New Idea #213 single beater 165-bu. spreader; Allis "66" combine w/Allis motor & Bin; Walsh fiber glass 200-gal. 8-row trail sprayer; Oliver 32-18" transport disc; JD 28-14" disc; Brillian 9' single roll packer; New Idea 7' trail mower; Smoker 30' elevator; Little Giant rollaway elevator w/motor; Case 3-sect. rotary hoe; Dellinger 10" hammer mill; snow plow w/JD mountings; Lincoln 225 AC welder; Hardy 680 high pressure washer; 2-hole corn sheller; 38' - 6" belt; potato plow w/rod fingers; 3 hydraulic cylinders; 1 JD; 2 over head garage doors 8'x7'; 6 4'x5' metal window sash; wagon load of small farm tools; 300 burlap bags; old iron. 2 Sets of tractor chains, 1 set 13½x38.

NOTE: A real nice lot of farm equipment.

FEED

1500 bales of mixed hay; 260 bu. of speltz.

HOUSEHOLD, Etc.

2 oak ext. tables; nice oak chest of drawers w/mirror; oak sideboard; oak library table; oak clothes tree; wooden wagon wheels; iron kettle; odd dressers; Frigidaire refrigerator; Frigidaire automatic washer; some dishes; many items not mentioned.

ORDER of SALE: Small tools, household; equipment: feed.

Owner
SAM PAUL J. STARE
5050 Carlisle Road
Dover, Pa. 17315

Auctioneer
Clair R. Slaybaugh
Idaville, Pa., Phone 677-7479
C.L. Jacobs, Clerk

Auction Service J Omar Landis and Jay M Witman, Auctioneers

WED FEB 22 6 30 P M Public Tool Auction Located at the Sacramento Fire Hall along Rt 25, 15 miles west of I-81, exit 34 (Hegins) Mel Taylor, 513-399-4740 for information

THURS FEB 23 Horst's Machinery Sale at Marion, Pa Ralph Horst, Manager

THURS FEB 23 - 5 30 P M Public Sale of Trucks, Cars and Tools Located in the city of Lancaster at 402 South Prince St Terms by Kenneth E Richey Auctioneers Robert E Martin & Frank L Steller

THURS FEB 23 10 00 A M Public Sale of Farm Machinery, Tools and Antique Furniture Located 2 miles East of Loganville, PA along Rt 214 known as Dunkard Valley Rd , near the Codorus Church of the Brethren, York, Co , PA Daniel McClane and Gerald R McClane, Owners Robert L Sechrist, Auctioneer

FRI FEB 24 11 30 A M 100 Head of Holstein Dairy Cows and Dairy Equipment Located 1 mile South of Churchtown, along Boot Jack Rd , Lancaster Co , Pa Sale by Samuel K Ringler Frank and Paul Snyder, Auctioneers

HUNTER'S ANNUAL FARM EQUIPMENT SALE

SATURDAY, FEB. 18, 1978
10:00 A.M.

This is a proven sale, over 375 approved buyers at our last years sale. We have a strong demand for good clean used equipment.

We invite all types of Equipment, Vehicle, Post Lumber, Hay, etc.

CONSIGNMENTS ACCEPTED NOW

Partial Listing of Equipment:

JD 4020 diesel, p.s., 3 pt. hitch, good condition; MF 180 diesel, p.s., multi power, 3 pt. hitch, extra clean, good rubber; Farmall A with 4 ft. rotary trail mower; Farmall A with cultivators; 12 ft. 6 in. IH 350 transport discs, 1 yr. old; Brillion 9 ft. chisel plow, 3 pt., used 1 season; NI manure spreader, ground driven. Approximately 1500 bales hay, Timothy, oats, mixed hay. Many tools and miscellaneous items.

Terms: Cash.

Hunter's Sale Barn
Rt. 276, Rising Sun, Md.

Auctioneer:
Norman E. Hunter.
Restaurant on Grounds.

PUBLIC SALE

OF FINE DAIRY COWS
MELVIN KOLB, INC.
MONTHLY HOLSTEIN CATTLE AUCTION

THURS., FEB. 16, 1978
12:00 P.M.

At my Maryland Farm located one-half mile Northwest of Woodsboro, on Route 550 Frederick County

100 TOP QUALITY HOLSTEINS 100
REGISTERED and GRADES

This Sale will consist of about 50 head of Purebreds selected by us from the best Herds we know of in New York, Pennsylvania, Wisconsin and Maryland. We really tried to select the very finest of the best breeding and type we could buy. About 30 of them will be extra top first calf heifers, close or just fresh. Fifty top Grade cows, close or just fresh.

SPECIAL MENTION: A 2 yr old PACLAMAR BOOTMAKER daughter from a VG Dam as 6-3 305 2x 20780 3.5 731f, bred May 9, 1977 to PACLAMAR ASTROUNAT: a good big fancy 2 yr. old INDIAN HILLS SENATOR FLAME daughter, fresh.

There will be many more top Purebreds not mentioned in this ad. Papers not available at this time.

Farmers, if you need good cows or heifers, Purebred or Grades, we will show you some of the finest you will see in one barn.

Several Purebred heifer calves will be sold also.

Terms: Cash on day of Sale - Not responsible for accidents

MEL KOLB
Sale Manager
Robert Mullendore, Auctioneer
Marvin A. Eshleman, Pedigrees
Mehrle N. Wachter, Clerk

HOME FARM	MARYLAND FARM
621 Willow Road	R.D 1
Lancaster, Pa 17601	Woodsboro, Md. 21798
717-393-7459	301-898-7720

For Free Transportation please call 393-7459

FRI FEB 24 1 P M Production Sale of Bred and Open Gilts and Boars Held at the Lebanon Fair Grounds Sale by Leon, Lawrence and Thomas Arnold Harry Bachman, Auctioneer

FRI FEB 24 - 9 30 A M Public Sale of full line of Good Machinery and Shop Items Located in Mifflin Co , 8 miles West of McVeytown, Pa , along Rt 22 Glenn L Oppel, Owner Mark Glick, Auctioneer

FRI FEB 24 - SAT FEB 25 - 10 A M & 2 P M Public Sale of Valuable Real Estate, 128 Acre Farm, more or less, Antiques, and Household Goods Located 4 miles South of Quarryville, on Rt 222 Sale by Charles C Hart Estate Executor Claude F Hart and H Catherine Hoffer Lloyd H Kreider and Randal V Kline, Auctioneers

FRI FEB 24 - Public Sale of Farm Equipment Located near New Tripoli, Lehigh Co Owner Paul Borman Sale conducted by Ralph W Zettlemoyer Auction Co

FRI FEB 24 11 A M - Public Sale of Livestock and Farm Equipment Located 6 miles Southeast of Georgetown, 2 miles South of Nine Points, second farm on left along Windy Hill Rd , just East of Rt 896, Sadsbury Twp , Lancaster Co , Pa Samuel L Stoltzfus, Owner Abe Diffenbach and Son, Auctioneers

FRI FEB 24 - 1 P M Feeser's 15th Production Sale Held at Duke Brothers Sale Barn, Salisbury, Md

FRI FEB 24 - 11 00 A M Public Auction of New and Used Equipment Located at Franzen Machinery Co , Rt 13, Smyrna, DE Harry Rudnick & Son, Auctioneers

FRI FEB 24 - 1 00 P M Land Auction of 280 acres Located - Waukon Opera House, Waukon, Iowa Land located 12 miles East of Decorah or 7 miles West of Waukon, IA on State Highway 9 Curtis & Eileen Nordheim, Owners Sale conducted by Erickson- Prochaska, Inc

SAT FEB 25 - 9 A M Public Sale of Farm Equipment, Household Goods Located 1 mile South of Churchtown, along Boot Jack Rd , Lancaster Co , Pa Sale by Samuel K Ringler Frank and Paul Snyder, Auctioneers

SAT FEB 25 - Simon & Noah Martin Annual Spring Sale of Livestock, Implements and other Personal Property Located along the road leading from Reamstown to Hahnstown H H Leid Auction Service

SAT FEB 25 - 1 P M Public Sale of Valuable Real Estate Located at corner of Rt 272 and South 9th St (Old Akron Rd), West Earl Twp , Pa Terms by Harry M Landis Estate T Glenn Horst, Auctioneer

SAT FEB 25 10 A M Public Sale of full line of Farm Machinery, 2 Int Diesel Tractors, Dairy Equipment & Ear Corn Located in Cochranville, Pa Terms by Irene Summers Auctioneer Steve Petersheim 215 869-2508

SAT FEB 25 - Public Sale of Farm Equipment and Heifers Located 3 miles SW of Norman Wood Bridge, York Co Sale by Lester O Martin Nevin Z Martin & Lewis B Groff, Auctioneers

SAT FEB 25 - 1 P M Production Sale of Duroc, Hampshire, Landrace, Yorkshire, Berkshire, Spotted, and Crossbred, Bred Gilts, Open Gilts and Boars Located at the Quakertown Farmers Market Poultry Building Available in groups, delivery available Consigned by Calvin Lazarus, Terry Bennecoff and Harlan Wessner For catalogue write Calvin Lazarus, 4290 Bridge St , Whitehall, Pa 18052, 215-799-3375

PUBLIC SALE

SATURDAY, FEB. 18, 1978
12:00 Noon

Farm Machinery

Located in Londonderry Township, Chester County, Pa. 4 miles East of Cochranville - 3 miles West of Avondale. Go to intersection of Route 41 & 926, go East on 926 - ½ mile to sale.

Farm Equipment

John Deere 2510 gas tractor; John Deere 530 tractor; 2 Farmall H tractors, all in good running condition; International manure loader with dirt bucket fits on H; John Deere 3 bottom 16" plow 3 pt.; John Deere KBA disc harrow; 9 ft. John Deere cultipacker; 7 ft. New Idea cutditioner; New Holland 479 haybine, used 1 year; New Holland 275 baler super sweep; John Deere 7 ft. sickle bar mower 3 pt.; John Deere 4 bar hay rake; Bradley 5 bar rake; 32 ft. Farmec elevator; 2 flatbed wagons, 16' and 18' beds; 543 Oliver 4 row corn planter, herbicide attachment and no-till coulters; John Deere 2 row corn planter with fertilizer attachment, 3 pt.; John Deere 13 disc grain drill with alfalfa seeder, very nice condition; 2 grain bins; New Idea 160 bu. manure spreader, single beater, P.T.O., A-1 condition; New Idea ground driven manure spreader; 2 New Holland flail choppers, for parts; 6 ft. Woods rotary mower, pull type; 2 hole corn sheller; platform scales; Whirl Away egg washer.

1966 Ford Pickup

¾ ton Camper Special, nice running condition; 60 series 1964 Chevrolet truck, 20' bed, short block engine, 20,000 miles.

12:00 NOON SHARP **NO SMALL ITEMS**

Terms by
HENRY REDCAY

Auctioneer: Steve Petersheim
215-869-2508

Lunch by West Fallowfield School

Public Sales Register

SAT FEB 25 - 9 A M Farm Consignment Sale at the Don Scheese Farm, Friesburg-Aldine Rd , Friesburg Wm Bragdon, Auctioneer

SAT FEB 25 - 12 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT FEB 25 Strasburg Fire Co Annual Consignment Sale Held at Strasburg Fire Co , Strasburg, Pa L S Auction Service

SAT FEB 25 - Farm Machinery and Equipment Auction Located at Hermit Hill Farm, Canton, Pa Fred Metcalf and James Campbell, Owners Sale Mgrs D O Rockwell & Assoc , Troy, Pa

FRI FEB 25 Public Sale of Late Model Farm Machinery Everett Wilson, Pleasant Hill Rd , Chester, NJ, Owner Col Fred R Daniels Auct

SAT FEB 25 - 11 A M Public Sale of Livestock and Farm Equipment Located 7 miles East of Lancaster, ½ mile North of Rt 340 from the Bird In-Hand Motor Inn and Restaurant along Church Rd , Upper Leacock Twp , Lancaster Co , Pa Levi J Fisher Owner Abe Diffenbach and Son, Auctioneers

SAT FEB 25 - Public Sale of Personal Property, mostly Antiques Located at the Lemaster Community Center Lemaster, PA, 14 miles West of Chambersburg, PA, Franklin Co Roy and Betty Sollenberger Owners J Robert Meyers, Auctioneer

SAT FEB 25 - 11 00 A M Public Sale of Farm Real Estate and Farm Machinery Located on the premises at Rt 1, Jonestown, Union Twp Lebanon Co , PA Take Rt 72 South of Jonestown to first hard road right, to first farm on left or North of Lebanon on Rt 72 to first road on left after crossing Swatara Creek to farm on left Conditions by Mrs LeRoy Blouch Harry H Bachman, Auctioneer

SAT FEB 25 - 10 00 A M Consignment Sale of Farm Machinery To be held at the Howard Visscher Farm, Nichols, NY, take Nichols exit off Rt 17, 30 miles West of Binghamton, NY Howard Visscher and Ed Goodrich, Auctioneers

TUES FEB 28 - 10 A M Public Sale of Farm Machinery, Heifers, Horses and a few Household Goods located in Strasburg, along Rt 741, Lancaster Co , Pa , watch for sale signs Terms by Daniel S Esh, LeRoy Zook and Leon Kurtz, Auctioneers

TUES FEB 28 - 10 A M Consignment Sale of Tractors, Planting and Harvesting Equipment by Stoltzfus Farm Service, Cochranville, Pa Steve Petersheim and Lloyd H Kreider, Auctioneers

TUES FEB 28 - 10 30 A M Public Sale of Livestock, Farm Equipment and Household Goods Located 1½ mile South of New Holland, turn off Rt 23 on Diller Ave to Holland Rd , then to Maple Grove Rd Terms by Benji B King Auctioneers Robert E Martin and Frank L Steller

TUES FEB 28 - 12 00 Noon Public Sale of Farm Machinery & Silage & Hay Located south of Lancaster near Maryland line follow Rt 472 south of Quarryville thru Kirkwood, then 4th road right, (Spruce Grove Rd), go 2½ mile to stop sign straight ahead to Guhl's Farm Terms by William F Guhl Auctioneers J Everett Kreider & Carl Diller

MARCH

WED MAR 1 Complete Dairy Dispersal of Dairy Herd, Milking Equipment, Feed Preparation Equipment, etc Located at the Lin-Dell Farms 1 mile North of Lemasters, Franklin Co , Pa Sale by J Lin and Blanch M Huber J Robert Myers and Edger Stull, Auctioneers

WED MAR 1 - Public Sale of Valuable Real Estate and Farm Equipment Located in Cumberland Co , Pa 2 miles East of Newville along Rt 641

GORDONVILLE FIRE COMPANY
10th ANNUAL SPRING SALE
SATURDAY, MARCH 11, 1978
8:30 A.M.
Located at the Gordonville Fire Co. on Leacock Rd. between Rt. 340 & Rt. 30 East.

PUBLIC SALE
OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TOOLS & MOWERS
SAT., FEB. 18, 1978
At 12:00
Loc. along Main Street, village of Conestoga, Conestoga Twp., Lanc. Co., Pa.

2½ Story 8 room frame house w/asphalt siding. Also: frame 1 car garage, coal shed w/out house. Lot Size: 165 frontage by 185 depth, a total of 120 perch of land more or less. Property open for inspection: Sat's. Feb. 4 & 11 from 1 till 3. Real Estate to be sold at 2:00.

Frig. apt. size refrig., Frig. elec. stove, RCA floor model color TV, Walnut, oak, mahg., chrome, uph., metal & other furniture. Iron & tin articles. Crocks. Sandwich, cut glass, carnival, German, Nippon, bristol, depression, Heisey, pressed, mach. etched, Japan, & other glassware & china. Household articles. Lawn Boy & Toro rotary mowers, hand & garden tools. Other misc. articles not listed. Food served.

Sale By
MRS. WITMER B. HESS
(Enama L. Hess)

John M. Smith, Atty.
Howard Shaub, Auct. 464-3541
& Roy C. Probst 464-3190

PUBLIC AUCTION

HORSES, PONIES

CARRIAGES, FARM EQUIPMENT
& HOUSEHOLD GOODS
FRIDAY, FEBRUARY 17, 1978
At 10:00 A.M.
Located on Belmont Road, 1 mile South of Intercourse, 1½ miles North of Route 30, Lancaster County, Pennsylvania.

5 and 6 year old Sorrel Mares, broke, plenty of snap, Coach type horses, worked last summer; 7 year old Stallion, Blond Mane and Tail, worked last summer; 7 year old Sorrel Gelding, broke; One Pair Smooth Mouth Black Horses, broke; 7 and 9 year old Black Work Horses, broke; 8 and 9 year old Sorrel Work Horses broke; 7 year old sorrel Mare; One Bay Mare; One pair Sorrels, well matched; One Matched Team Sorrel Ponies; all of the above horses are owned by Elam and are acclimated, of good size and confirmation. Can be seen now until sale day. Also some Saddlebred and Standardbred Driving Horses.

New 2-wheel Ford truck; 4-bar New Idea hay rake; farm wagon; 1 and 2 horse cultivators; McCormick silage cutter; disc harrow; spring harrow and land roller.

Storm front carriage; new 2-wheel breaking cart; new spring wagon; used spring wagon; new and used pony carts; one pony spring wagon in good condition; 1 and 2 horse bob sled; 2-seated surrey with top; one Amish buggy with roller bearing and hydraulic brake and Huckster's Cart.

Two-horse carriage pull; shafts; new and used single trees; double trees; wagon tongues; new and used collars; driving and work harness halters; breast chains; saddles; checklines; log chains and chain binders; new iron gates (12'x14'); litter carrier track; wheel puller; electric clippers; anvil; spring seats; milk cans; table saw with electric motor; new horse blankets and sleigh bells.

Harness shop equipment includes automatic snap setting machine; power and hand creasers; power and hand splitters; power strap cutting machines; 32" cutting knife; foot operated staple machine; skiver and sewing machine.

Household Goods include large Warm Morning coal and wood stove with automatic control; kitchen range; 3 empire bureaus; rope beds; old chairs; old rocker; single iron bed; double iron bed; spring and mattress; meat slicer; lap robe; old treadle sewing machine; large assortment of carpet (various sizes).

Lots of other small goods, too numerous to mention.
Sale at 10:00 A.M.

Sale by,
ELAM R. PETERSHEIM

MARTIN AUCTIONEERS, INC.
BOX 71, BLUE BALL, PA 17506
"Complete Auction Service"
PAUL Z. 717-354-6671 LARRY L. 717-354-7539 PAUL Z., JR. 717-768-8994
Office 717-354-7006 (Electronic Secretary)
and Paul Snyder, 733-7052
Lunch available - No other hucksters
Not Responsible for Accidents.

ANNUAL
BENEFIT AUCTION
SATURDAY, MARCH 18, 1978
10:00 A.M.
Sale held at the Lampeter Fire Co.
For Attractive Rates
— Call —
464-2003 464-2172
464-3574 687-7242
Free pick up and storage.
Donated items appreciated.

PUBLIC SALE
SATURDAY, MARCH 4, 1978
1:00 P.M.
Located 1⅔ miles north of Pillow, Pennsylvania, ⅔ mile east of Route 225. Watch for sale signs!

2 FARMS — 211 ACRES

FARM #1 consists of 128 acres, more or less, located in Jordan Township, Northumberland County -

TRACT #1 consisting of 83 acres, more or less, having frontage on Township Roads 311 and 315, having thereon constructed a 2½-story frame dwelling with 8 rooms and 1½ baths. Axeman-Anderson Anthratube Hot Water Coal Furnace. A 2-story frame barn with adjoining 35' x 70' cinder block steer parlor which is equipped with a Vandale Automatic Feeding System. Madison 20' x 60' Silo, plus other out-buildings.

TRACT #2 consisting of 45 acres, more or less, having frontage on Township Road 315. This tract has woodland and tillable land.

FARM #2 is loccated ½ mile east of Pillow having frontage on LR.49007. Bordered on the south by the Mahantongo Creek. Consisting of 83.139 acres having thereon constructed a 2-story frame barn.

NOTE: Parcels #1 and Parcels #2 on Farm #1 will be offered separately and as a unit. Farm #1 and Farm #2 will be offered separately and as a unit. For additional information phone 717-758-6004. Sale will be held on Farm #1.

TERMS: 10 % Down. Further terms and conditions to be given the day of sale.

OWNER,
LEOTTA W. SHROYER

WILLIAM H. WIEST, ATTORNEY
LEE D. DOCKEY
AUCTIONEER-
ESTATE LIQUIDATOR-APPRAISER
Box 164 Pillow, PA 17080
PHONE: 717-758-6004

MAHANTONGO VALLEY FARM
PUBLIC AUCTION
SATURDAY, FEBRUARY 18, 1978
At 12:30 P.M.
Along the LECK KILL to Pitman Road; 2 miles east of Leck Kill; 4 miles west of Pitman and Rt. 125; 12 miles east of Red Cross and Rt. 225; 10 miles south of Shamokin; 10 miles north of Hegins in Upper Mahanoy Township, Northumberland County, Pa.

140 ACRE FARM

Approximately 100 Acres Tillable, balance Wooded and Pasture Area; Spring Water.

2½ STORY BRICK DWELLING

Bank-type Barn, Other Outbuildings
(farm will be offered in 4 parcels and as one unit)

Parcel No. 1 - 26 ACRES + or —, Wooded Area with 2 Small Streams and Access Right-of-Way.

Parcel No. 2 - 90 ACRES + or —, with Bank Barn and Other Outbuildings; Road Frontage, Small Stream; most of this Acreage is Tillable.

Parcel No. 3 - 6 ACRES + or —, with 2½ STORY 8-ROOM BRICK DWELLING; Spring Water; Small Stream; Road Frontage.

Parcel No. 4 - 18 ACRES + or —, Open Land with Road Frontage; Small Stream; most of this Acreage is Tillable.

Terms: 10% down, further terms and conditions will be announced at sale. Real Estate will be offered at 1:00 P.M.

FOR INSPECTION CALL (717) 648-9040

FARM EQUIPMENT

Farmall H tractor w/wide front end & cultivator; Farmall Super A tractor; Int. F-20 (parts); Int. 2-bottom plow; 3-section harrow; disc; w/300 gal. tank; hitch Mower; 7' rotary mower; Oliver orchard sprayer w/300 gal. tank; NI single-row transplanter; NI No. 12 manure spreader; Int. PTO single-row potato digger; side-delivery rake; utility trailer; riding cultivator; horse plow; single-row cultivator; (2) range shelters; 16' "I" beam; butcher kettle; meat grinder; sausage stuffer; cream separator; butter churn; electric fence wire & posts; baskets; chicken feeders & fountains; troughs; bag cart; kitchen coal range; cots; jars; other items not listed.

Owners,
MERLIN H. SNYDER AND MARIE H. SNYDER

Isaac J. Tressler, Attorney
George N. Deibert, Auctioneer
(717) 425-3313

Public Sales Register

thur W Rife, Owner Paul ppley, Auctioneer

ED MAR 1 - 9 30 A.M. Consignment Sale by David H Good, located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa

TWO DAY SALE

VALUABLE REAL ESTATE ANTIQUES & HOUSEHOLD GOODS

FRIDAY, FEBRUARY 24, & SATURDAY, FEBRUARY 25, 1978

At 10:00 A.M.

Located 4 miles South of Quarryville along Rt. 222. This highly improved farm 128 acres more or less sells at Public Auction Friday, Feb. 24, 1978 at 2 P.M. Sale on farm known as Charles C. Hart.

THE HOUSE - 8 rooms, 1½ bath, stone house, 3 fireplaces, full basement, attic, slate roof, porch, nice lawn, trees, 2 garages, 1 with cold cellar.

THE BARN - Large barn, running water, slate roof, 3 corn cribs, pig pen, small chicken house.

THE LAND - 128 acres of highly productive soil of which 85 to 90 acres are tillable.

TERMS - 10% down day of sale, balance upon settlement.

AUCT. NOTE - The farm has been ordered sold to the highest bidder to settle the Estate of Charles C. Hart. To those of you who are interested in buying a good farm have everything to your advantage in this farm. The location is the best, the improvements are good, the soil is of the very best.

INSPECTION OF PROPERTY - CALL EVENINGS FOR APPOINTMENT FROM 6-9 P.M. No week ends. PH: 786-2830.

Real Estate to be sold Fri., Feb. 24, at 2 P.M.

Household & Misc. Items, Small Antiques will be sold Fri., Feb. 24, at 10:00 A.M.

Refrigerator; 5 piece breakfast set; utility cabinet; comb. elec. & coal stove; wringer washer; double tubs; studio couch; living room suite; stuffed chair; lots of quart jars; some dated; 9 x 12 & 12 x 15 rugs; crocks; jugs; baskets; iron kettles; griddles; tin ware; brass hanging scales; metal bed; floor lamp; buffalo water bottle; linens; dishes; dinner bell; wooden pencil box; side saddle; chicken waters; approx. 1 ton nut coal; 20 gauge single barrel shot gun; sleigh; apple butter bucket & stir; wooden egg crates; corn dryer; slaw cutter; stuffer & grinder; 1949 FORD 2 DOOR SEDAN, pile of slate.

Valuable Antiques to be sold Sat., Feb. 25, 1978 at 10:00 A.M.

Walnut marble top side board; walnut drop leaf table; 6 walnut cane bottom chairs; 4 oak cane chairs; 6 plank bottom key hole chairs; odd chairs; captain chair; 2 high chairs; 6 oak rockers; secretary desk; piano & stool; side board; odd tables; clothes tree; oval table; marble washstand back; 2 shelf clocks; 4 piece parlor suite; Sonora Victorla; records; Challenge treadle sewing machine; 3 trunks; all kinds of pictures; frames; mirrors; towel rack; jelly cupboard; meat benches; grain cradle; wooden tubs & bucket; hide drying table; rope bed; 2 3 piece roll top oak bedroom suites; 3 piece oak bedroom suite; 8 ft. oak wardrobe; 5 piece inlaid bedroom suite w/tear drops; wash stands; childs dresser; wood frame canvas; cream separator; crocks; jugs; 3 butter churns; tin coffee pot; 2 copper kettles; copper wash boiler; coaloil lights; flat irons; ledgers; music books; oriental game; shaving mug; carnival glass; salts; ruby pitcher; approx. 80 piece set of dishes; frosted & pressed glass; pink glass; glass basket; blown vinegar cruet; 6 & 4 piece dresser sets.

Many more items too numerous to mention. Not responsible for accidents day of sale.

Refreshments by the Mt. Hope Methodist Church Women.

Sale by the order of:

CHARLES C. HART, ESTATE

Claude F. Hart
H. Kathryn Hoffer
Executors
Attorney: Sam Ferguson Musser
Auctioneers: Lloyd H. Kreider
& Randal V. Kline

Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneers-

THURS MAR 2 - 9 30 A M Public Sale of Farm Machinery, Horses and New Tools for Menno Beiler Located between Gap and Strasburg along the Belmont Rd , ½ mile North of Rt 741, Lancaster Co , Pa Terms by Christ S Beiler Leroy Zook and Leon Kurtz, Auctioneers

THURS MAR 2 - 10 A M Public Sale of Estate of Gertrude Nauman - Tractors, Farm Equipment and Truck Located in Cumberland Co , Pa 5 miles North of Dillsburg on new Rt 15 to Bowmansdale and Lisburn Rd Signs, thence East 2 miles following Rt 114 to McCormick Rd and 1 mile to sale Spencer G Newman Jr , Exec Clair R Slaybaugh, Auctioneer

THURS MAR 2 Public Auction of Farm Equipment Located RD 1, Hellertown Owner Mrs Joseph Svites Sale conducted by Ralph W Zettlemoyer Auction Co

THURS MAR 2 - 1 P M 115 Acre Farm at Public Auction Located 40 miles North of Harrisburg, Pa , just off Rt 11 & 15 near Port Trevorton Mr & Mrs David B Hoover Owners Long Brothers, Auctioneers

THURS MAR 2 - 10 A M Public Sale of two tracts of farm land and farm machinery, portable hog house Located in York Co , PA, Windsor Twp turn east off the Freysville-Windsor Rd at Manor Rd Go 1 mile to Gebhart Rd Turn right, ½ mile to Oberdorf Rd , turn left. Watch for sale signs (Located also behind Bahn Mill off the Bittersville Rd)

FRI MAR 3 - Public Sale of Complete Line of Farm Equipment and Hay, Straw and Corn Sale by Clair M Hershey, Nottingham, RD 1, Pa. Auctioneers Everett Kreider and Carl Diller

FRI MAR 3 - Public Sale of Farm Machinery Located 3 miles South of New Holland along Peters Rd Sale by M Dale Herr, Frank and Paul Snyder, Auctioneers

FRI MAR 3 - K & D Farms Equipment Dispersal Willow Hill, Pa , Franklin Co Ralph W Horst, Marion, Pa Auctioneer and Manager

FRI MAR 3 - 9 30 A M Annual Public Sale of Farm Machinery Located at the Belleville Livestock Market Belleville, Pa Glick, Gibboney and Gilligan, Auctioneers

FRI MAR 3 10 30 A M Public Sale of Farm Machinery, Corn, Hay, Straw and Household Goods Located 20 miles South of Lancaster, follow Rt 472 South of Quarryville, through Kirkwood, then 4th road right (Spruce Grove Rd), go 2½ miles to stop sign, turn left on Ashville Rd , go ¼ mile to village of Tayloria, keep right at fork and 1 mile to Hershey farm Mr & Mrs Clair M Hershey, Owners Everett Kreider and Carl Diller, Auctioneers

FRI MAR 3 - Public Sale of 72 Acre Farm, Limestone Ground, Stone House Located North of Reading, turn off Rt 61 at Village Furniture Gallery onto Lauers Rd , for ½ mile to Heffner Rd to 1st farm Sale by Daniel Heffner Estate Sale conducted by Ralph W Zettlemoyer Auction Co

SAT MAR 4 - 9 A M Annual Bart Twp Fire Co Sale Located in Georgetown, Bart, Pa

SAT MAR 4 - Public Sale of Household Goods, Antiques, Full Line of Farm Equipment, Hay & Corn Located on Wissler Rd between Groffdale & Vogansville Turn off Rt 23 on N Groffdale Rd onto Wissler Rd Terms by Samuel M Augsburger Auctioneers Robert E Martin - 717-656-7770 & Frank L Steller - 717-656-8195

SAT MAR 4 - Sale of Farm Equipment and Household Goods Located in Shippensburg, Pa Sale by William Brechbiel Ralph W Horst, Auctioneer

SAT MAR 4 - 10 A M 2 Int Diesel Tractors and full line of Farm Machinery, Ear Corn and Household Goods Located in Berrysburg, Dauphin Co , Pa Terms by Paul and Mary Hockenberry Auctioneer Steve Petersheim 215-869-2508

SAT MAR 4 - 9 30 A M Public Sale of good line of Machinery and some Household Goods Located in Clinton Co , 3 miles West of Mill Hall, Pa on the Jacksonville Rd Ernest W Strouse, Owner Mark Glick, Auctioneer

SAT MAR 4 - 10 A M Farm Machinery Dispersal Sale for L. Kirschling, Swedesboro Wm Bragdon, Auctioneer

SAT MAR 4 - 1 P M Public Sale of 2 Farms, 211 Acres. Located 1½ miles North of Pillow, Pa , ½ mile East of Rt 225 Leotta W Shroyer, owner Lee D Dockey, Auctioneer

SAT MAR 4 - 9 A M Public Sale of Farm Equipment, Household Goods and Tack Equipment Located in Cumberland Co , near Carlisle Harold Shetron, Owner Auctioneer Rick Foreman

SAT MAR 4 - 11 A M Public Auction of Real Estate, Household Goods, and Shop Tools for the Martin F Campbell Estate, located between New Danville and Willow

KEFAM FARM

COMPLETE DISPERSAL

On the farm known as Christian Bros. Farm located on Route 85 two miles south of Buckeystown in Frederick Co., Md.

FRIDAY, FEBRUARY 17, 1978

11:00 A.M.

125 HEAD OF HOLSTEINS

65 Cows - 25 Bred Heifers - 35 Open Heifers and Calves
25 Registered — 100 Grades
Rolling Herd Average — 16,365M 603F
Herd regularly averages over 50 lbs. a day

EXCELLENT PRODUCTION

8 selling have 16,000 to 17,000M
5 selling have 17,000 to 18,000M
8 selling have 18,000 to 20,000M
8 selling have 20,000 to 22,000M
5 selling have 22,000 to 24,450M

18 selling have 600 to 700F
10 selling have 700 to 800F
5 selling have 800 to 893F

Twenty-four are first-calf heifers who are working on good records, many recently fresh. Thirty head due within 60 days of sale.

THESE SELL:

A fancy registered Colo-S-U clipper fresh in January with first calf from a dam with 18,220M, next dam 21,830M.

A registered King Ivan with twice 600F and her 2 Elevation dtrs.

A registered Forty-niner with 21,000M and 815F, also her Transmitter dtr.

A registered Astronaut with 20,910M, 774F and her Al dtr.

A grade with 21,680M, 893F and her 2 dtrs. by Jet Stream and Charmcross.

A grade with 23,170M and 897F bred to Jet Stream, and her dtr.

A grade with 19,860M, 743F with dtrs. by Elevation, Larry, Transmitter, and granddtrs. by Jet Stream and Mose Lucky Star.

The herd health is excellent — T.B. and Bangs tested, monthly pregnancy checks, regular shots for lepto, IBR, etc.

All are bred to Sire Power bulls including many to Jet Stream, Job, Larry, Astrolite, Astro Galaxy and Al.

Animals selling include 7 Elevations; others by Big Apple, Astronaut, Charmcross, Transmitter, King Ivan, Pattern and other Sire Power bulls.

The heifers are all home raised, nearly all A.I., well grown and in excellent condition.

Sale Manager's Note: This is a rare opportunity to buy animals that will really work. You'll like the type, the production, the dispositions.

Catalogs at ringside — Sale under heated tent.

N.E. "Ned" KEFAUVER III
Route 1
Adamstown, Md.

A. DOTY REMSBURG,
Sale Mgr. & Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland

PUBLIC SALE

FARM MACHINERY — TOOLS

The undersigned having sold farm, will sell at public sale, located adjacent to the Borough of Biglerville, Pa. on Route 34 (Gettysburg to Biglerville Road) on

MONDAY, FEBRUARY 20, 1978

10:00 A.M.

Like new White Field Boss 2-70 diesel tractor, 136 hrs., 6 speed w/over-under trans., over size tires, fully equipped; Oliver Mod. 770 tractor, tricycle front, very good rubber, hyd. & L-PTO; Oliver Super 66 tractor, tricycle front, hyd. with double cylinder hookup, good rubber, L-PTO; Oliver Mod. 365 3-16" bottom trip-back, 3 pt. plow; Oliver Mod. 241-10 ft. trans. disc. harrow w/18" discs; Brillion 10½ ft.-4 in. axle cultipacker; Oliver Mod. 82-7 ft. cutter bar mower w/rear PTO; Oliver 2 row cultivators for 66-77-88 or 70 series etc.; New Idea Horn Mod. 50 manure loader for 66 or 77 series; Meyer ST 84-7 ft. snow plow; like new New Holland Mod. 479-9 ft. haybine; New Idea Mod. 400 roll-a-bar rake; New Holland Moc. 269 PTO hay baler w/bale kicker; New Holland Mod. 350 grinder mixer; New Idea Mod. 310 corn picker; Allis-Chalmers Mod. 610-9 ft., 3 pt. chisel plow; John Deere 3 section tractor harrow; John Deere Mod. 494-A corn planter w/disc openers; like new International Mod. 510-16 double disc grain & fertilizer drill w/band seeding attachment; Allis-Chalmers Mod. 140-140 bu. PTO manure spreader; Kill Bros. Mod. 300 gravity bin on 8 ton Speedy Chassis; New Idea 40 ft. hay & grain elevator w/¾ h.p. motor with gear reduction; New Holland & Oliver 6 ton wagons w/Grove bale bodies; New Holland Mod. 132-32 ft. transport bale conveyor w/½ h.p. heavy duty motor; New Holland Mod. 717-9 ft. knife harvester w/single row corn head & pickup head; Allis Chalmers 2 beater forage wagon on AC 701-8 ton chassis w/11:00-15-8 ply tires; Allis-Chalmers 480 forage blower w/40 ft. 9 in. pipe & deflector; Allis-Chalmers 7 ft. pull-type rotary mower; Century 2 barrel sprayer w/pump & 22 ft. booms; 21 ft.-3 in. grain auger; 235 gal. fuel tank w/pump; 2-90 gal. galvanized water troughs; 18 ft.-½ in. log chain; 500 lb. platform scales; ensilage cart; 1 HP-100 or 220 motor; 7 bales baler twine; lot log chains; extension cords; chain binder; hay rope; push pole; 100 new burlap bags; like new 40 ft. wood extension ladder; 10 sheets 4 x 8 ply board ½ in. thick; metal roofing; post vise; grinder; 12 in. metal pully w/75 ft. cable; 65-8 in. cement blocks; 8-24' light polkes; other poles; chicken coops; breeder stove; old yard fence; car chains; lot misc. hardware & tools; MANY OTHER ITEMS.

AUCTIONEERS' NOTE: This sale consists of a very fine lot of farm machinery, most pieces like new and well cared for. PLAN TO ATTEND. **NOTE:** Blizzard date - FRIDAY, FEBRUARY 24th.

REFRESHMENT RIGHTS RESERVED.
TERMS - CASH OR APPROVED CHECK.

Owners:

FRED & BETTY BAKER
Rt. 2-Biglerville
Ph: 677-7795

C. DAVID REDDING, AUCT.
Rt. 6-G-burg - PH: 717-334-6941 or 334-6598

Public Sales Register

Street, Pa , along Long Lane Road Sale conducted by J Omar Landis Auction Service J Omar Landis and Jay Wit man, Auctioneers

SAT MAR 4 - Public Sale of Farm Equipment - Located in Rockville, along Rt 946 Owner Kenneth Beers Sale conducted by Ralph W Zettlemoyer Auction Co

SAT MAR 4 - 11 A M Eastern Shore Showcase Heifer Sale, 50 Reg Holstein Calves and Heifers Located in Hunters Sale Barn, Rising Sun, Md For Catalogs contact R L Kuntsen, Rising Sun, Md 21911 Sponsored by Cecil & Harford Holstein Club

SAT MAR 4 - Public Sale of Shop Tools, New Hardware and Lawn and Garden Equipment for George M Reed in the village of Cambridge, Southwest of Honey Brook, Pa Nevin Z Martin and Lewis B Groff, Auctioneers.

SAT MAR 4 - 10 A M Public Sale of Farm Machinery, Antiques and Household Goods Located about 1½ miles East of Rinely, off Rt 24 turning at Greer Chevrolet in Cross Roads Boro, York Co , Pa Leslie & Ethel Hershner, Owners Robert Sechrist, Auctioneer

SAT MAR 4 - 11 A M Public Sale of 13½ Acre Farm, Household Goods, and Farm Equipment Located along Ballstown Rd (app 1 mile Southwest of Rothsville, just off Church St.) Warwick Twp , Pa Terms by Michael N Wenger T Glenn Horst, Auctioneer

SAT MAR 4 - Public Sale of Farm Equipment, Household Furnishings and Antiques Located along Rt 419 Heidelberg Twp , Lebanon Co 1½ mile North of Schaefferstown John B and Katie E Horning, Owners Buffenmyer and Weik, Auctioneers

SAT MAR 4 - Public Sale of Valuable Tractors, Farm Machinery, Milking and Butcher Equipment Located RD#3, Terrace Dr , Dillsburg, PA app 1½ mile North of Dillsburg along Rt 15 to Haar's Drive-in sign, turn right onto Siddonsburg Rd , app 2 miles to Terrace Dr , turn right to sale Blaine Myers Owner George Haar, Auctioneer

SAT MAR 4 - Public Sale of Autos, Tools and Tractors Located 11 miles South of McConellsburg, PA, Fulton Co , Sale for Ralph Disboug J Robert Meyers, Auctioneer

SAT MAR 4 - 10 30 A M Public Auction of Cattle and Farm Equipment Located ¼ mile East of Gratz, Dauphin Co , PA, watch for auction signs along Rt 25 the day of sale Ivan W Bingaman, Owner George Deibert, Auc tioneer

SAT MAR 4 - Public Sale of Farm Equipment Located 3 miles NW of Reading along Prison Rd , near Rt 183, Berks Co , PA Lester E Mull, Owner Paul E Bixler and Gerald G Kramer, Auctioneers

SAT MAR 4 - 9 00 A M - Public Farm Sale of Holstein Dairy Cattle, Dairy Equipment, Farm Equipment, Antiques and Household Furnishings Located at the Wells Wagner Farm, 3 miles Northwest of Mc Clure (1 mile off Rt 522) Wells P and Isabell Wagner, Owners Earl Eash, Auctioneer

MON MAR 6 - 11 A M Public Sale of Farm Equipment and Household Goods Located 5 miles East of Elizabethtown along Sunny Burn Rd Sale by Raymond Miller Auctioneers Rufus Geib and Raymond Miller

MON MAR 6 Public Sale of Farm Equipment Located 2 miles North of Leola on North Brethren Church Rd Sale by Phares W Hurst John E and Paul E Martin Auctioneers

MON MAR 6 - 11 00 A M Mil Joy Production Sale Located on the farm 5 miles South of Lenhartsville, just off Rt 143 in Berks Co , PA Ernest O Miller, Owner A Doty Remsburg, Sale Manager and Auctioneer

TUES MAR 7 12 Noon Sale of Farm Equipment Located along Orlan Rd ½ mi South of New Holland between Weaver Poultry & Sperry Rand Edgar M Martin, Owner Snyder & Diffenbach, Auctioneers

TUES MAR 7 - 10 A M Public Sale of Excellent Farm Machinery, 6 miles South of Quarryville, left off Rt 222 at Robert Fulton Tea House to Taylorıa Rd , East app 6 miles, or between Pine Grove and Nottingham on Forge Rd , ½ mile South of Chester Water Co , or 4 miles West of Oxford along Forge Rd Sale by Charles D Wilson Lloyd H Kreider and Randal V Kline, Auctioneers

TUES MAR 7 - Kenneth E Zeiglers' Jayridge Farm Holstein Dispersal near Carlisle, Pa Fred M Naugle, Sale Manager Ralph W Horst and Art Kling, Auctioneers

TUES MAR 7 - 10 00 A M Public Sale of Excellent Farm Machinery Located 6 miles South of Quarryville, left off Rt 222 at Robert Fulton Tea House to Taylorıa Rd East approx 6 miles Or Between Pine Grove and Nottingham on Forge Rd ½ mile South of Chester Water Co or 4 miles West of Oxford along Forge Rd Sale by Charles D Wilson Lloyd H Kreider and Randall V Kline, Auctioneers

WED MAR 8 - Complete Equipment Dispersal of Full Line of Equipment, Tools and Supplies to farm 350 acres successfully Located at the Lin-Dell Farms 1 mile North of Lemasters, Franklin Co , Pa Sale by J Lin and Blanch M Huber J Robert Myers and Edger Stull, Auctioneers

WED MAR 8 - Campbell Farm Service 4th Annual Inventory Clearance Sale of Tractors and Equipment Located in McAlisterville, Juniata Co , Pa along Rt 35 Auctioneer and Sale Manager Ralph W Horst

WED MAR 8 - 11 A M Public Sale of Farm Equipment and Irrigation System for Sickler's Clearview Farms, Williamstown, NJ (signs posted one mile Southeast of town on Rt 322 & 168 at Corkery Lane) Sickler & Scott, Auctioneers

WED MAR 8 - Binkley & Hurst Bros Annual Consignment Auction at 133 Rothsville Station Road, Lititz, PA Get your consignments listed before noon Feb 20th John E & Paul E Martin, Auctioneers

THURS MAR 9 - Holstein Heifer and Farm Equipment Dispersal Located in Fayettville, Pa Franklin Co Reuben E Eberly, Owner Ralph W Horst, Auctioneer and Sale Manager

THURS MAR 9 10 A M Public Sale of Livestock and good line of Machinery Located in Snyder Co , 6 miles NE of Middleburg, Pa Mr & Mrs Mervin Royer, Owners Mark Glick, Auctioneer

THURS MAR 9 - 11 A M Public Sale of Reg Holsteins DHIA Records Located 2 miles NW of Manheim along Earhart Rd Sale by Arthur D & Mary K Wenger Sale by PA Holstein Assoc and R Austin Backus Inc

THURS MAR 9 Public Sale of Farm Equipment Located 5 miles North of Easton off Rt 611 West at Mineral Spring Hotel Owner John Saylor Sale conducted by Ralph W Zettlemoyer Auction Co

THURS MAR 9 - 10 30 A M Public Sale of Machinery, Trucks and Cattle Located 3 miles West of Thompsontown, Juniata Co along old Rt 22 Mr & Mrs Wayne Graybill Owners, Long Brothers, Auctioneers.

THURS MAR 9 - 6th, Annual Ruritan Consignment Sale of Farm Equipment Located on the grounds of Old Poultry Plant, Rt 328, near Rt 404, Denton, MD

FRI MAR 10 - 10 30 A M Public Sale of Registered Holstein Heifers and Farm Equipment, Hay, Straw and Corn Located between Mt Joy and Marietta, along Long Lane Sale by Thomas Wivell Auctioneers Raymond Miller and Rufus Geib

FRI MAR 10 - 9 30 A M Public Sale of 6 Tractors, machinery, Trucks, Some Furniture, Etc Located in Snyder Co , 5 miles South of Mt Pleasant Mills, Pa on Rt 104 Harvey S Zimmerman, RD 1, Mt Pleasant Mills, Pa , Owner Mark Glick, Auctioneer

FRI MAR 10 - 10 A M Machinery Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneers

FRI MAR 10 - 11 A M Special Horse Sale at the New Holland Sales Stables, Inc , New Holland, Pa Abe Diffenbach, Manager

FRI MAR 10 - 9 30 A M Public Auction of Farm Equipment, Household Goods and Antiques Located on Lower Valley Rd between White Oak & Noble Rds , 3 miles Southwest of Christiana, Lancaster Co , Pa Terms by Walter & Pauline Sheaffer Auctioneers Ivan R Yost and J Everett Kreider

MAR 10 — Public Sale of Farm Equipment Located 1 mile East of Mercersburg, PA, Franklin Co Norman and Myrtle Seville, Owners J Robert Meyers, Auctioneer

FRI MAR 10 - 10 00 A M Public Sale of Farm Machinery and Shop Tools To be held at the Harry Hassinger Farm, located 2 miles East of Beaver town Snyder Co (between Ben H Walter Farm Supply and the Maples) along Rt 522 Harry and Phyllis Hassinger, Owners Earl Eash, Auctioneer

SAT MAR 11 - 10 A M Public Sale of Farm Machinery located 4 miles South of Oxford at Chrome, turn East on Greenhouse Road, 1 mile Sale by Scheffler Bros Lloyd H Kreider and Randal V Kline, Auctioneers

SAT MAR 11 - Farm Equipment Dispersal for John Lineweaver Located near Williams Grove, Cumberland Co Ralph W Horst, Auctioneer

SAT MAR 11 - 9 30 A M Public Sale of Dairy Cattle and full line of Machinery Located in Centre Co , 1½ mile South of Millheim, Pa Mr & Mrs William S McCool, Owners Mark Glick, Auctioneer

SAT MAR 11 - 9 30 A M Public Sale of Full Line of Farm Equipment and Tools Located along Rt 54, 4 miles East of Danville, Northumberland Co , Pa Walter R Newswanger Estate Nevin Z Martin and Lewis B Groff, Auctioneers

SAT MAR 11 - 11 A M Public Sale of Holstein heifers Farm Equipment and Household Goods Located 2 miles North of Mt Joy along Snyder Rd Sale by Ira A Hess Auc tioneers Raymond Miller and Rufus Geib

SAT MAR 11 Consignment Sale of Machinery, Horse Drawn Implements, Tools, Hardware Appliances, Furniture, Garden Tools and Livestock To be held at Newburg Fire Co , Cumberland Co , near Blue Mt exit, Pa Turnpike

SAT MAR 11 - 11 30 A M Public Sale of Farm Equipment and Household Goods for Vernon R Adams located in Mountville, Pa Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT MAR 11 - Public Sale of Farm Equipment Located West of Allentown, along Rt 309 in Guthsville Owner Norman Frederick Sale conducted by Ralph W Zettlemoyer Auction Co

SAT MAR 11 - 10 A M Public Sale of Farm machinery, Tools, Some Antiques and Household Articles Located app 5 miles South of Red Lion, York, Co , Pa along Rt 74 at the Brogue (next to Brogue Post Office) Mr & Mrs Paul C Hively, Owners Robert L Sechrist Auctioneers

SAT MAR 11 9 A M 10th Annual Spring Sale of Livestock, Household Goods, Hay, Farm Machinery and Straw Held at the Gordonville Fire Co Old Leacock Rd , Gordonville, Pa

SAT MAR 11 - Public Sale of 187 Acre Farm Located in Central Juniata Co For information contact Long Brothers Auctioneers 717-527-4784

SAT MAR 11 - 8 30 A M Gordonville Fire Company 10th Annual Spring Sale Located at the Gordonville Fire Co , on Leacock Rd between Rt 340 & Rt 30 East

SAT MAR 11 - 9.30 A.M Public Sale on Chimney Rock Rd , 3 miles North of Hellam near Marietta Water Co Property Sale of Farm Machinery, Household Goods and Antiques Frank W Fraker, Owner Blaine Rantzel, Auctioneer

SAT MAR 11 - 10 00 A M Public Sale of Machinery, Spacemaker Panalized Home, Surplus Lumber and Building Supplies, all new merchandise Located at 33 Glenola Drive, Leola, PA Terms by H M Stauffer and Son, Inc Claude F Smith, Auctioneer

SAT MAR 11 - 10 00 A M Public Auction of Farm Equipment and Farm Related Tools, etc Located on the road from Millardsville to Richland, 1½ miles North of Richland, 1½ miles Southeast of Millardsville, ½ mile South of 422 Sale for Lester S Sensenig Auctioneers, Arthur Copenhaver and Paul K Landis

SAT MAR 11 - 11 A M Public Sale of Real Estate and Farm Machinery (sale under cover in case of bad weather) located 10 miles West of Bedford and 3 miles West of Manns Choice on Route 31, Bedford County, Pa on the Franklin R Turner Farm Terms by Franklin R Turner, RD1, Manns Choice, PA Claycomb and Mishler, Auctioneers

MON MAR 13 - 12 30 P M Public Auction of Dairy Cattle & Dairy Equipment & 36 Comfort Stanchions, by Lester T Good Located 2 miles N W of Ephrata Auctioneers John E & Paul E Martin

TUES MAR 14 - 10 A M Public Sale of Dairy Cattle and Farm Machinery Located 15 miles South of Huntingdon, Pa on Rt 26, at the West side of Marklesburg Donald States, James Creek, Pa Mark Glick and Dale Gibboney Auctioneers

WED MAR 15 Bruce Cohick Dispersal of Holstein Heifers and Farm Equipment Located between Shippensburg and Newville, Pa along Rt 533 Ralph W Horst, Auctioneer and Manager

WED MAR 15 - Special Easter Lamb and Goat Sale Held at the Belleville Livestock Market, Belleville, Pa Mark Glick, Auctioneer

WED MAR 15 9 30 A M Consignment Sale by David H Good, located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

WED MAR 15 - 9 00 A M. - Complete Dispersal of Holstein Dairy Herd, Dairy Equipment and Full Line of Modern Farm Machinery Located 3½ miles Northeast of Carlisle, PA, Cumberland Co , between Rt 11 and Rt 641 on South Middlesex Rd Lester M Nailor, Owner Dean Shull and Paul Eppley, Auctioneers

THURS MAR 16 - 9 A M Annual Spring Sale at the Mel Stoltzfus Farm, located in Centre Co , ½ mile West of Rebersburg, Pa Mel Stoltzfus, Owner Glick, Gibboney and Snyder, Auctioneers

THURS MAR 16 - 11 A M Lamb & Goat Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

THURS MAR 16 - Public Sale of Farm Equipment Located along Rt 22 in Chapmans, Lehigh Co Owner Agway, Inc Sale conducted by Ralph W Zettlemoyer Auction Co

THURS MAR 16 - Late Model Farm Machinery Auction Sked & Hall, Pennington, NJ, Owners Col Fred R Daniels, Auctioneer

THURS MAR 16 - 12 Noon Public Sale of Farm Machinery 2½ miles SW of McSherrystown, off Rt 116 Sale by Mr & Mrs Everett Grove, RD 4, Hanover, Pa Auctioneer Dennis J Plunkert

FRI MAR 17 - 6 30 P.M. Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

FRI MAR 17 - 10 A M Public Sale of 77 Head Dairy Cattle and 4 Tractors and Modern Farm Machinery Located in Huntingdon Co , between McAlevys Fort, Pa and Petersburg, Pa , turn South off Rt 305 at Manor Hill, 1 mile to farm Ray E Kyper, RD 1, Petersburg, Pa , Owner Mark Glick and Dale Gibboney, Auctioneers

FRI MAR 17 - Public Sale of 65 head purebred and Grade Holstein cows and heifers, Farm Implements Located 1½ miles South of New Holland, along South Kinzer Ave , or take Brimmer Ave , South, watch for sale signs Sale by Lester Schrock Frank and Paul Snyder, Auctioneers

SAT MAR 18 - 11 30 A M Public Sale of Farm Equipment Location - Take Rt 283 West from Lancaster to 230 Middletown exit, turn left at exit to Rt 230, then left onto 230 past Big M to Deodate Rd , turn left off Deodate Rd to Beagle Rd , turn right on Beagle Rd to farm on left Sale by Paul F. Shanaman Auctioneers - John E and Paul E Martin

SAT MAR 18 - 11 30 A M Public Sale of Farm Equipment Location - Take Rt 283 West from Lancaster to 230 Middletown exit, turn left at exit to Rt 230, then left onto 230 past Big M to Deodate Rd , turn left off Deodate Rd to Beagle Rd , turn right on Beagle Rd to farm on left Sale by Paul F Shanaman Auctioneers - John E and Paul E Martin

MON MAR 20 Public Auction of New and Used Farm Equipment and Tractors by M M Weaver & Sons, Inc , Groffdale Road Leola, Pa John E and Paul E Martin, Auctioneers

TUES MARCH 21 & WED MARCH 29 - 10 30 A M & 11 00 A M - Two Day Public Sale Located 8 mile west of Lancaster Take route 999 from Millersville west of Central Manor Church of God, bear left on Blue Rock Rd go 1 mile to sale Terms by Lewis W & Arlene E Shore Auctioneers J Everett Kreider & Carl Diller

TUES MAR 21 - Sam J Diehl and Sons Cove Creek Ayrshire Dispersal to be held at Guernsey Sales Pavillion, 4 miles East of Lancaster, PA Ralph W Horst, Marion, PA , Auctioneer

WED MAR 22 - THURS MAR 23 - Large Two Day Sale of Tractors and Farm Equipment at Marion, Pa Ralph W Horst, Manager

WED MAR 22 - 11 30 A M Public Sale of Farm Machinery Shoats, Sheep and Corn Located along Rt 222, 3 miles South of Quarryville Claude Hart, Owner Kreider and Diller, Auctioneers

WED MAR 22 - 1 P M Production Sale of Bred & Open Gilts & Boars Held at Lebanon Fairgrounds Sale by Elwood Houser Auctioneer Harry Bachman

THURS MAR 23 - 10 30 A M Public Sale of Outstanding Line of Farm Machinery and Household Goods located 2 miles Northwest of Manheim along Earhart Road Sale by Arthur D and Mary Kathryn Wenger, Manheim RD 6, Pa Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman Auctioneers

THURS MAR 23 - 5 30 P M Kempton Community Sale North Berks Co Household Goods and Antiques, 12 Auctioneers

THURS, MAR 23 - 2 P M Public Sale of Valuable Real Estate (137 perches) located 4 miles South of Kinzer, 2 miles West of Gap, along the Mine Road known as Engel's Cabinet Shop Terms by Mrs Elva Engel Leroy Zook and Leo Kurtz, Auctioneers

THURS MAR 23 - Public Auction of Farm Equipment for Elam G Hoover Location take Route 340 East from Lancaster to Horseshoe Road, turn left, go 2 miles to farm on right at 2540 Horseshoe Road, Lancaster, Pa John E and Paul E Martin, Auctioneers

THURS MAR 23 - 1 00 P M Public Sale of Farm Machinery Located 12 miles South of Mifflintown, along Rt 35, Juniata Co Fay Marshall, Owner Lou Brothers, Auctioneers

FRI MAR 24 - 12 Noon Kempton Community Sale Household Goods and Antiques, North Berks Co 12 Auctioneers

FRI MAR 24 - Public Sale Farm Equipment Located S of Leesport at the Ontelaun Grange, Berks Co , PA Rona Merkel, Owner Paul E Bixl and Gerald G Kramer, Auctioneers

FRI MAR 24 12 Noon Kempton Community Sale Household Goods and Antiques, North Berks Co 12 Auctioneers

FRI MAR 24 - Public Sale Farm Equipment Located S of Leesport at the Ontelaun Grange, Berks Co , PA Rona Merkel, Owner Paul E Bixl and Gerald G Kramer, Auctioneers

SAT MAR 25 - 9 A M Annual Tri-County Quilt Sale at the Farm Show Building, Harrisburg, Pa

SAT MAR 25 9 A M Kempton Community Sale of Small Items, Lawn and Garden Equipment, Farm Equipment 4 00 P M Sewing Material, e North Berks Co 12 Auctioneers

SAT MAR 25 Dana Ile Sale of Farm Equipment, e Located near Newburg, Ralph W Horst, Auctioneer

SAT MAR 25 - 9 30 A M Second Annual Gap Fire Company Sale Located at Gap F

Public Sales Register

ll, Gap, Pa We sell on commission

T MAR 25 - 12 Noon Sharp. nsignment Horse Sale at the ister's Middleburg Auction les, Inc , Route 522, 3 miles st of Middleburg, 5 miles st of Selinsgrove, Pa Don d Walt Keister, Owners rry Long, Auctioneer.

T. MAR. 25 - Public Sale of rm Equipment Located ng Conestoga Ave between it's Ice Plant and the village Martindale, ½ mile South of rtindale, Lancaster Co , Pa e by Keller Sensenig Leroy Horst and Paul W Horst, ctioneers

T MAR. 25 - Myerstown ethren Men's Work Consignnt Sale Held at the erstown Brethren Grove information call 7-866-2591 or 866-4704

T MAR 25 - 9.30 A M blic Sale of Horses, Heifers, ctors and Farm Machinery cated in Clinton Co , turn rth off Rt 220 about ½ mile uth of Mill Hall, Pa , travel 1 e next to Bald Eagle Twp. ilding; Harry L Bechdel, RD , Mill Hall, Pa , Owner Mark ck, Auctioneer

T MAR 25 - 9 30 A M. blic Sale of Complete Line of od Modern Farm Machinery, usehold Items, Antiques d 59 Acre Farm Located in Veytown Owner Harry T iser Auctioneers Daniel P ok and Mark S. Yoder

T MAR 25 - 11 00 A M - blic Auction of Farm Equipnt. Located 1 mile North of e and Rt 209, 3 miles West Elizabethville, 3 miles East Millersburg John D Matter d Dorothy A Matter, vners. George N. Deibert, ctioneer

T MAR. 25 - Public Sale of rm Equipment Located ng Rt. 897 in the Village of infeltersville, Lebanon Co , Anna Noll, Owner Paul E ler, Auctioneer

T MAR 25 - 10 00 a m Connement Sale of Approx 50 actors, 200 pieces of chinery Held at Darrow's ed Tractors, Rt 13, Sheds, (near Cortland, NY) Ed odrich, Jr , Auctioneer 7-729-2866

ED MAR 29 - 6 P M Kempton Community Sale of Cars & Trucks, all Tractors, sale held inside, North Berks Co 12 Auctioneers

WED. MAR 29 - 11 00 A M Pumpkin Center Farms Hostein Dispersal, 90 Reg 10 Grades Located about 6 miles Northwest of Newport, PA, Perry Co , off Rt 849 Mr. & Mrs Howard D Barkley, Owners V Art Kling, Auctioneer. Fred M Naugle, Manager

FRI MAR 31 - 12 Noon. Pa. 5th Performance Tested Bull Sale. Held at Pa Meat Animal Evaluation Center, Penn State University, University Park, Pa. Sponsored by the Pa Dept of Agriculture, Pa. State University, Pa. Cattlemen's Assoc and State Breed Assoc

APRIL

SAT. APR 1 - Public Sale of Real Estate, Household Goods & Antiques. Located 2 miles N W of Ephrata in Mt. Airy By Lydia W. Eberly. Auctioneers John E & Paul E Martin

SAT. APR 1 - 9 30 A M Large Inventory Reduction Sale of Approximately 75 farm tractors, 150 pieces farm machinery, 35 industrial tractors and equipment Terms by Marshall Machinery, RD#4, Honesdale, Pa.

SAT APR 1 - 9 A M Large Public Sale of Farm Machinery, Household Goods and Antiques for Lloyd Shreiner, Elm, Pa Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT. APR 1 - Blue Flats Farm Complete Herd Dispersal of 135 Head Registered Holsteins held at Troy, Pa Charles and David Thomas, Owners Sales Mgrs D O Rockwell & Assoc., Troy, Pa

SAT APR. 1 - 9 A M. Cohocton, (Steuben County), New York Huge Machinery Consignment Auction of All Farmer Owned Equipment 400-500 lots of all big implements, tractors, etc ! A good clean sale! Sale by James and Victor Pirrung, Wayland, N Y , 716-728-2520 Gerald Pirrung, Ulysses, Pa , 814-848-7401. Robert Shaylor, Troy, Pa , 717-297-3278 Terry Wilkins, Cohocton, N Y , 716-384-5404

SAT APR 1 - 10 A M Public Sale of Complete Line of Farm Equipment, Some Cattle Broad Saws, Ear Corn and Some Household Items Located in Mattawana along River Owner Mr & Mrs Willis Fisher. Auctioneer Mark S Yoder and Daniel P Zook

SAT APR 1 - 10 00 a m Public Sale of Farm Equipment, Tractors, Horse Drawn Implements, Tools, Chips, Pretzels, Fruit, Oysters, Fish, Shrimp Located on Rt. 11 & 15, 8 miles North of Liverpool, 9 miles South of Selinsgrove Sale by Elmer Stauffer

FRI APR 7 - 11 A M Special Horse Sale at the New Holland Sales Stables, Inc , New Holland, Pa Abe Diffenbach, Manager

SAT APR 8 - Public Auction of Household Goods & Tools Located one mile West of Brickerville along Rt 322 By Vera W Martin Auctioneers John E & Paul E Martin

SAT. APR 8 - 9 30 A M C H Wolgemuth & Son Annual All Day Farm Equipment Sale, Anything Sold on Commission Located 4 miles West of Manheim, Lancaster Co , Pa

SAT APR. 8 - 10 00 A M Public Sale of Valuable Real Estate, Personal Property, Household Goods and Antiques Located in RD #1, Airville, PA, along Rt 74 at Collinsville in Chanceford Twp Sale for Ervin C Kohler Estate Jacob A Gilbert, Auctioneer

SAT APR 8 - 10:00 A M Annual Farm Machinery Consignment Sale, Kielersburg, PA, Wyoming Co , 9 miles South of Tunkhannock on Edward Kapolka Farm Wayne E Weaver, Auctioneer

FRI. APR 14 - 6 P M Dairy Heifer Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT APR 15 - 10 A M. - Public Sale of Farm Machinery and Household Goods Located 4½ miles SW of McSherrystown, off Rt 116 Sale by Woodsite Meadow Farms Owner Jim Anthony Auctioneer Dennis J Plunkert

SAT APR 15 Consignment Auction of Farm Equipment, Household Goods and Antiques Location - Take Route 895 East from Pine Grove to Seven Rivers Farm, turn left at farm and follow sale arrows Terms by Irvin E and Linda A Miller. John E and Paul E Martin, Auctioneers

SAT APR 15 - 10 A M Garden Spot Equipment and Tire Consultants, Inc to be held at Garden Spot Auto Auction, Ephrata, Pa Selling line of heavy industrial equipment, shop tools, trucks, and 100's of new tires, etc Sale conducted by J. Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT APR 15 - Public Sale of 13 Acre Farmette, Farm Equipment and Household Goods Located 4 miles East of Elizabethtown along Harvest Rd. Sale by John H Zimmerman Raymond Miller and Rufus Geib, Auctioneers

FRI. APR 21 - 6 30 P M. Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT APR 22 - Public Auction of Farm Equipment, Household Goods and Tools Take Schoenick Rd , North from Ephrata at square in Schoenick turn left toward Mt Airy, then right on Sandy Hill Rd to Hill Side Rd , then left to farm on left. Sale by Allen S Nolt John E & Paul E Martin, Auctioneers

SAT APRIL 22 - Public Sale of Antiques Located 222½ Lurgan Ace, Shippensburg, PA James W and Sarah P Yohe, Owners J Robert Meyers, Auctioneer

FRI APR 28 - 7 P.M Spring Heifer Sale Held at the Belleville Livestock Market, Belleville, Pa Mark Glick, Auctioneer

SAT APR 29 - 12TH COLONIAL CHAROLAIS SPRING SALE, at the Farmers Livestock Exchange, Boonsboro, Maryland Sale sponsored by the Colonial Charolias Association and managed by Buzz Garey

SAT APR 29 - 12 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

MAY

SAT MAY 6 - BRATTON CHAROLAIS FARM 1ST PRODUCTION SALE, at the farm, McVeytown, Pennsylvania Sale managed by Buzz Garey

FRI MAY 12 7 P M Special Horse Sale at the New Holland Sales Stables, Inc , New Holland, Pa Abe Diffenbach, Manager

SAT MAY 13 THE BREEDER'S SALE at Riverwood Farms, Powell, Ohio Sale managed by Buzz Garey, Garey Cattle Sales, Inc , 100 Walnut Lane, Morrisville, Pennsylvania

SAT MAY 20 New York State 35th Annual Sheep Show and Sale Ithaca, NY Jim Dunham, Sale Manager 315-691-6667

JUNE

SAT , JUNE 10 - REYNOLDS 5R RANCH DISPERSAL SALE, at the ranch, Allen, Texas Sale managed by Buzz Garey

SAT JUNE 17 - 7TH COLONIAL INVITATIONAL Host farm and location to be announced. Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey

SEPTEMBER

SAT SEPT 16 - 7TH NATIONAL CHAROLAIS POLLED SALE Host farm and location to be announced Sale managed by Buzz Garey

OCTOBER

FRI OCT 6 - 13TH EASTERN NATIONAL CHAROLAIS SALE Maryland State Fairgrounds, Timonium, Maryland Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey

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8:00 P.M.

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Herd of Wisconsin Cows.
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For additional information on Bloodlines and Production
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